

ARMY TM 11-5895-1309-24P
NAVY EE162-FG-PLD-010/W110-CV3968
AIR FORCE TO 31R2-2GRC215-22

**ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL
SUPPORT MAINTENANCE REPAIR PARTS AND
SPECIAL TOOLS LIST
FOR
CONVERTER
CV-3968/GRC-215
(NSN 5895-01-205-0645)**

EE162-FG-PLD-010



EE162-FG-PLD-010

DISTRIBUTION STATEMENT E. DISTRIBUTION AUTHORIZED TO DOD COMPONENTS ONLY, CRITICAL TECHNOLOGY DATE OF PUBLICATION OTHER REQUESTS MUST BE REFERRED TO THE NAVAL SEA SYSTEMS COMMAND (SEA 0982)
WARNING THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C. SEC 2751 ET SEQ.) OR EXECUTIVE ORDER 12470 VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES
DESTRUCTION NOTICE DESTROY BY ANY METHOD THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT

**DEPARTMENTS OF THE ARMY, THE NAVY, AND THE AIR FORCE
1 SEPTEMBER 1989**

TM 11-5895-1309-24P
EE162-FG-PLD-010/W110-CV3968
TO 31R2-2GRC215-24

Technical Manual
No. 11-5895-1309-24P
NAVY EE162-FG-PLD-010/W110-CV3968
Technical Order
No. 31R2-2GRC215-24

DEPARTMENTS OF THE ARMY,
THE NAVY, AND THE AIR FORCE

Washington, DC, 1 September 1989

ORGANIZATIONAL, DIRECT SUPPORT AND GENERAL SUPPORT
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

FOR
CONVERTER CV-3968/GRC-215
(NSN 5895-01-205-0645)

Current as of 24 August 1989

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in back of this manual direct to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-LC-ME-PS, Fort Monmouth, New Jersey 07703-5000.

For Air Force, submit AFTO Form 22 (Technical Order System Publication Improvement Report and Reply) in accordance with paragraph 6-5, Section VI, TO 00-5-1. Forward direct to prime ALC/MST.

For Navy, mail comments to the Commander, Space and Naval Warfare Systems Command, ATTN: SPAWAR 8122, Washington, DC 20363-5100.

In either case, a reply will be furnished direct to you.

TABLE OF CONTENTS

Section	Group	Page	Illus	Figure
I.				
Introduction			1	
Repair Parts List		1-1		
II.	00			
Converter CV-3968/GRC-215 (A3023801) ...			1	
01				
Remote Location A1 (A3026043)	01	2-1	2	
0101 Converter, Keyer A1A1 (A3026045) ..		3-1	3	
010101 Case Assembly (A3030459) ...		4-1	4	
010102 Front Panel Assembly A1A1A1				
(A3030434)		5-1	5	
01010201 Circuit Card Assembly				
A1A1A1A1 (A3030440)		6-1	6	
010103 RCS Remote Chassis				
(A3030432)		7-1	7	

TABLE OF CONTENTS - Continued

		Page	Illus	Figure
Group	01010301 Circuit Card Assembly A1A1A2 (A3027437)	8-1	8	
	01010302 Battery Charger A1A1A4 (A3031260)	9-1	9	
	0101030201 Power Supply Circuit Card Assembly #1 A1A1A4A1 (A3031069) ...	10-1	10	
	0101030202 Power Supply Circuit Card Assembly #2 A1A1A4A2 (A3031068) ..	11-1	11	
	01010303 Circuit Card Assembly A1A1A3 (A3031534)	12-1	12	
02	R/E Terminal A2 (A3026044)	13-1	13	
	0201 Tone Converter A2A1 (A3026047).....	14-1	14	
	020101 Front Tone Converter Assembly (A3030366)	15-1	15	
	02010101 Circuit Card Assembly A2A1A1 (A3030370)	16-1	16	
	02010102 Base Assembly A2A1A2 (A3030369)	17-1	17	
	02010103 Base Assembly TLC Local A2A1A3 (A3030371)	18-1	18	
	0202 DC/DC Converter A2A2 (A3026048) ...	19-1	19	
	020201 Front Panel Assembly (A3030372)	20-1	20	
	02020101 Circuit Card Assembly A2A2A3 (A3030931)	21-1	21	
Section III.	Special Tools List			
Group 20	Special Tools.....	22-1	22	
Section IV.	Cross-Reference Indexes			
	National Stock Number Index.....	I-1	I-1	
	Part Number Index.....	I-4	I-4	
	Figure and Item Number Index.....	I-15	I-15	

SECTION I INTRODUCTION

1. Scope

This manual lists and authorizes spares and repair parts, special tools, special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of organizational, direct support, and general maintenance of Converter CV 3968/GRC-215. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

2. General

This Repair Parts and Special Tools List is divided into the following sections

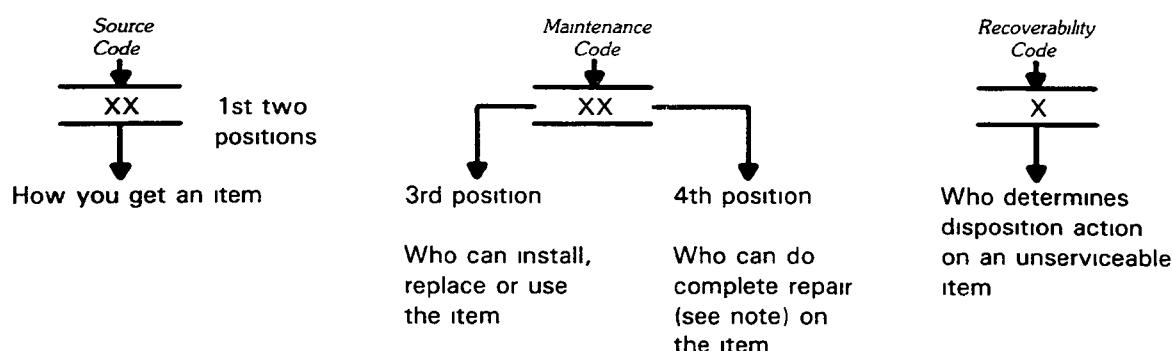
a Section II Repair Parts List A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending numeric sequence, with the parts in each group listed in ascending item number sequence. Figure numbers are listed directly beneath the group header. Bulk materials are listed in item name sequence.

b Section III Special Tools List A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in (column (5)) for the performance of maintenance.

c Section IV. Cross-Reference Indexes. A list, in National item identification number (NIIN) sequence, of all National stock numbered items appearing in the listing, followed by a list in alphabetic sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance. The figure number and item number index lists figure and item numbers in numeric sequence and cross-references National stock number, Federal supply code for manufacturer and part numbers.

3. Explanation of Columns (Section II and III)

- a Item No (Column (1))* Indicates the number used to identify items called out in the illustration
- b SMR Code (Column (2))* The source, maintenance, and recoverability (SMR) code is a five position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout



NOTE

Complete repair: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "Repair" function in a use/user environment in order to restore serviceability to a failed item.

(1) *Source Code.* The source code tells you how to get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follows:

<i>Code</i>	<i>Explanation</i>
PA PB PC PD PE PF PG	Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the third position of the SMR code.
KD KF KB	Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the third position of the SMR code. The complete kit must be requisitioned and applied.
MO — Made at org/ AVUM category MF — Made at DS/ AVIM category MH — Made at GS category ML — Made at Spec- ialized Repair Activity (SRA) MD — Made at Depot	Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the description and usable on code (IUC) column and listed in the Bulk Material group of the repair parts list. If the item is authorized to you by the third position code of the SMR code, but the source code indicates it is made at a higher category, order the item from the higher category of maintenance.
AO — Assembled by org/ AVUM category AF — Assembled by DS/ AVIM category AH — Assembled by GS category AL — Assembled by SRA AD — Assembled by Depot	Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the category of maintenance indicated by the source code. If the disposition code of the SMR code authorizes you to replace the item, but the source code indicates the item is assembled at a higher category, order the item from the higher category of maintenance.

XA — Do not requisition an "XA" coded item. Order its next higher assembly.

XB — If an "XB" item is not available from salvage, order it using the FSCM and part number given.

XC — Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturers part number.

XD — Item is not stocked. Order an "XD" coded item through normal supply channels using the FSCM and part number given, if no NSN is available.

NOTE

Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 750-1.

(2) *Maintenance Code.* Maintenance codes tell you the category of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows:

(a) The maintenance code entered in the third position tells you the lowest maintenance category authorized to remove, replace, and use an item. The maintenance code entered in the third position will indicate authorization to one of the following categories of maintenance.

<i>Code</i>	<i>Application/Explanation</i>
C	— Crew or operator maintenance done within organizational or aviation maintenance.
Q	— Organizational or aviation unit category can remove, replace, and use the item.
F	— Direct support or aviation intermediate category can remove, replace, and use the item.
H	— General support category can remove, replace, and use the item.
L	— Specialized repair activity can remove, replace, and use the item.
D	— Depot category can remove, replace, and use the item.

(b) The maintenance code entered in the fourth position tells whether or not the item is to be repaired and identifies the lowest maintenance category with the capability to do complete repair (i.e., perform all authorized repair functions). This position will contain one of the following maintenance codes:

NOTE

Some limited repair may be done on the item at a lower category of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes.

<i>Code</i>	<i>Application/Explanation</i>
O	— Organizational or aviation unit is the lowest category that can do complete repair of the item.
F	— Direct support or aviation intermediate is the lowest category that can do complete repair of the item.
H	— General support is the lowest category that can do complete repair of the item.
L	— Specialized repair activity (designate the specialized repair activity) is the lowest category that can do complete repair of the item.
D	— Depot is the lowest category that can do complete repair of the item.
Z	— Nonrepairable. No repair is authorized.
B	— No repair is authorized. (No parts or special tools are authorized for the maintenance of a "B" coded item.) However, the item may be reconditioned by adjusting, lubricating, etc., at the user category.

(3) *Recoverability Code.* Recoverability codes are assigned to items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the SMR Code as follows:

<i>Recoverability codes</i>	<i>Application/Explanation</i>
Z	— Nonreparable item When unserviceable, condemn and dispose of the item at the category of maintenance shown in the third position of SMR Code
O	— Reparable item. When uneconomically repairable, condemn and dispose of the item at organizational or aviation unit category
F	— Reparable item When uneconomically repairable, condemn and dispose of the item at the direct support or aviation intermediate category
H	— Reparable item When uneconomically repairable, condemn and dispose of the item at general support category.
D	— Reparable item When beyond lower level repair capability, return to depot Condemnation and disposal of item not authorized below depot category
L	— Reparable item Condemnation and disposal not authorized below specialized repair activity (SRA)
A	— Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material) Refer to appropriate manuals/directives for specific instructions

c *FSCM (Column (3))* The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item

d *Part Number (Column (4))* Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items

NOTE

When you use a NSN to requisition an item, the item you receive may have a different part number from the part ordered

e *Description and Usable on Code (UOC) (Column (5))* This column includes the following information

(1) The Federal item name and, when required, a minimum description to identify the item

(2) In the Special Tools section, the basis of issue (BOI) appears as the last line in the entry for each special tool, special TMDE, and other special support equipment. When density of equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased proportionately

(3) The statement "END OF FIGURE" appears just below the last item description in Column (5) for a given figure in both section II and section III

f *Qty (Column (6))* Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that the quantity is variable and the quantity may vary from application to application

4. Explanation of Columns (Section IV)

a *National Stock Number (NSN) Index*

(1) *Stock number column* This column lists the NSN by National item identification number (NIIN) sequence. The NIIN consists of the last nine digits of the NSN. When using this column to locate an item, ignore the first four digits of the NSN. When requisitioning items use the complete NSN (13 digits)

(2) *Fig. column.* This column lists the number of the figure where the item is identified/located. The illustrations are in numerical sequence in sections II and III.

(3) *Item column.* The item number identifies the item associated with the figure listed in the adjacent Fig. column. This item is also identified by the NSN listed on the same line.

b. Part Number Index Part numbers in this index are listed by part number in ascending alphabetic sequence.

(1) *FSCM column.* This column lists the Federal supply code for manufacturer (FSCM).

(2) *Part number column.* This column indicates the part number assigned to the item.

(3) *Stock number column.* This column lists the National stock number for the associated part number and manufacturer identified in the part number and FSCM columns to the left.

(4) *Fig. column* This column lists the number of the figure where the item is identified/located in sections II and III.

(5) *Item column.* The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

c. Figure and Item Number Index.

(1) *Fig. column.* This column lists the number of the figure where the item is identified/located in sections II and III.

(2) *Item column.* The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

(3) *Stock number column.* This column lists the National stock number for the item.

(4) *FSCM column.* The Federal supply code for manufacturer (FSCM) is a 5-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

(5) *Part number column.* Indicates the primary number used by the manufacturer (individual, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

5. Special Information

a. Associated Publications The publication listed below pertains to Converter CV-3968/GRC-215 and its components

TM 11-5895-1309-24, Converter CV-3968/GRC-215

b. National Stock Numbers National stock numbers (NSN's) that are missing from P source coded items have been applied for and will be added to this TM by future change/revision when they are entered in the Army Master Data File (AMDF). Until the NSN's are established and published, submit exception requisitions to Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-LC-MM, Fort Monmouth, NJ 07703-5000 for the part required to support your equipment.

NOTE

An item SMR coded "H" in the third, fourth, and fifth position is interpreted as Intermediate for Air Force Repair.

6. How to Locate Repair Parts

a. When National stock number or part number is not known

(1) *First.* Using the table of contents, determine the assembly group or subassembly group to which the item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups, and listings are divided into the same groups.

(2) *Second.* Find the figure covering the assembly group or subassembly group to which the item belongs.

(3) *Third.* Identify the item on the figure and note the item number.

(4) *Fourth.* Refer to the Repair Parts List for the figure to find the part number for the item number noted on the figure.

(5) *Fifth.* Refer to the Part Number Index to find the NSN, if assigned

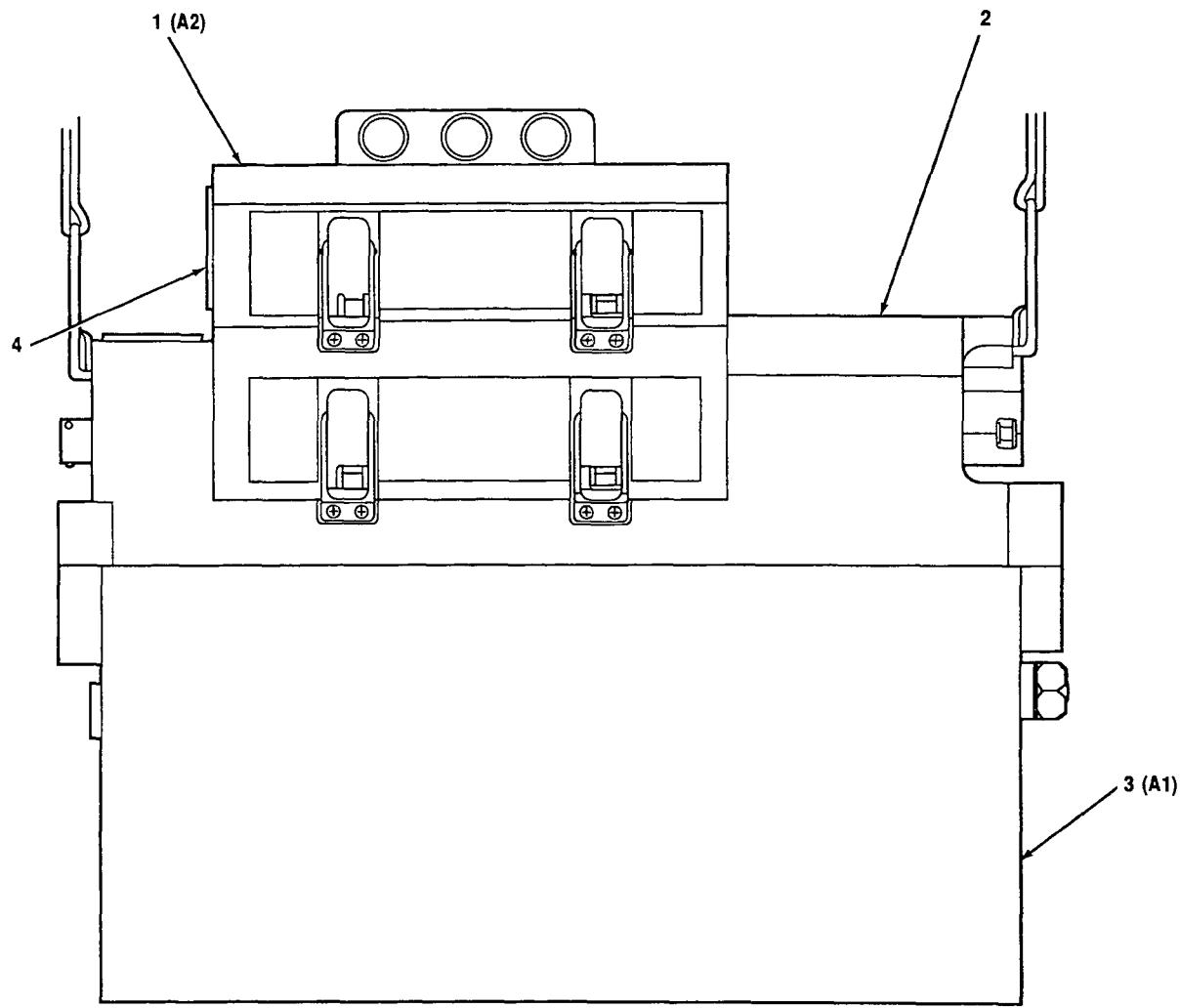
b. When National stock number or part number is known.

(1) *First.* Using the Index of National stock numbers and part numbers, find the pertinent National stock number or part number. The NSN index is in National item identification number (NIIN) sequence (para 4a(1)). The part numbers in the part number index are listed in ascending alphabetic sequence (para 4b). Both indexes cross-reference you to the illustration figure and item number of the item you are looking for.

(2) *Second.* After finding the figure and item number, verify that the item is the one you're looking for, then locate the item number in the repair parts list for the figure.

7. Abbreviations

Not applicable.



FRONT VIEW

CEONE 001

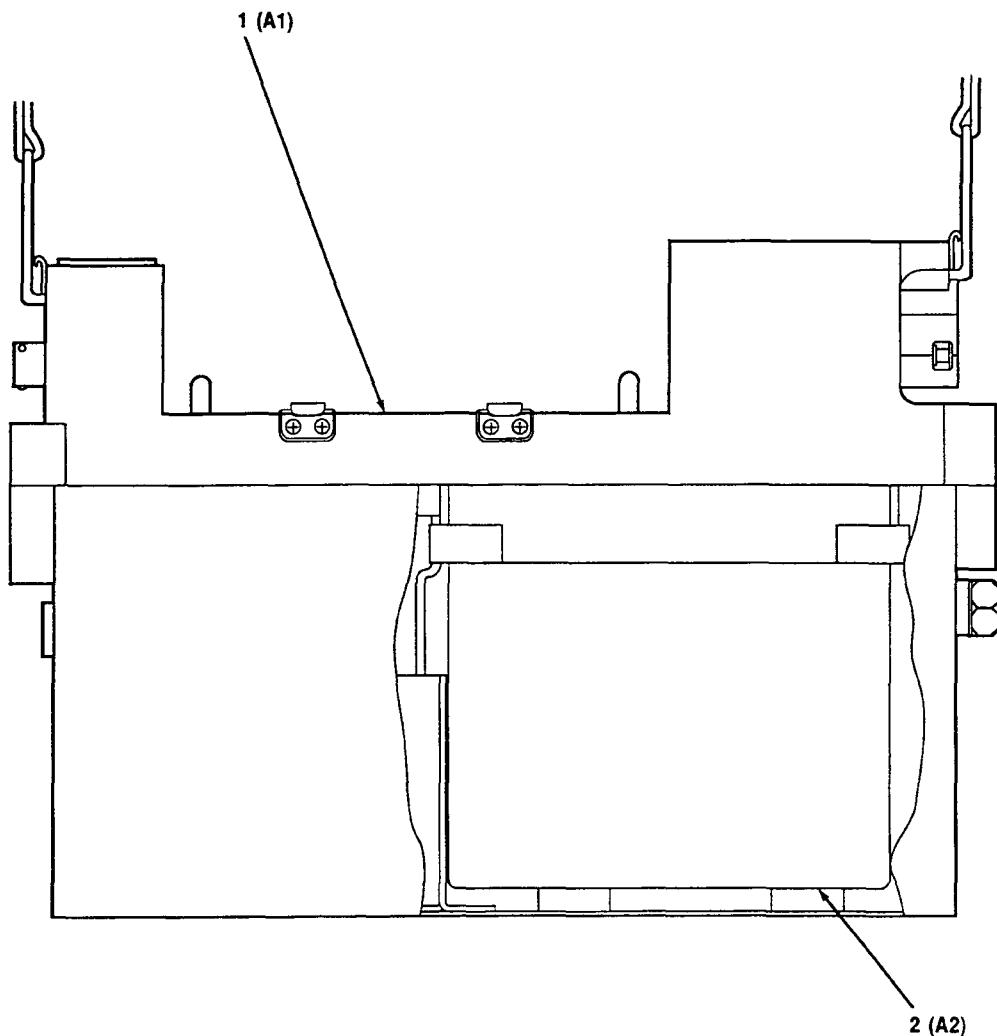
Figure 1. Converter CV-3968/GRC-215 (A3023801)

SECTION II			TM11-5895-1309-24P	(5)	(6)
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY	
GROUP 00 CONVERTER CV-3968/GRC-215 (A3023801)					

FIG. 1

1 XBHLD 80063 A3026044	TERMINAL,R E (SEE FIG. 13 FOR BREAKDOWN).....	1
2 XBHZZ 80063 A3078275-11	PLATE,IDENTIFICATI ON.....	1
3 PAHLD 80063 A3026043	REMOTE LOCATION EMBLY (SEE FIG. 2 FOR BREAKDOWN).....	1
4 XBHZZ 80063 A3078275-14	PLATE,IDENTIFICATI ON.....	1

END OF FIGURE



CEONE 002

Figure 2. Remote Location A1 (A3026043)

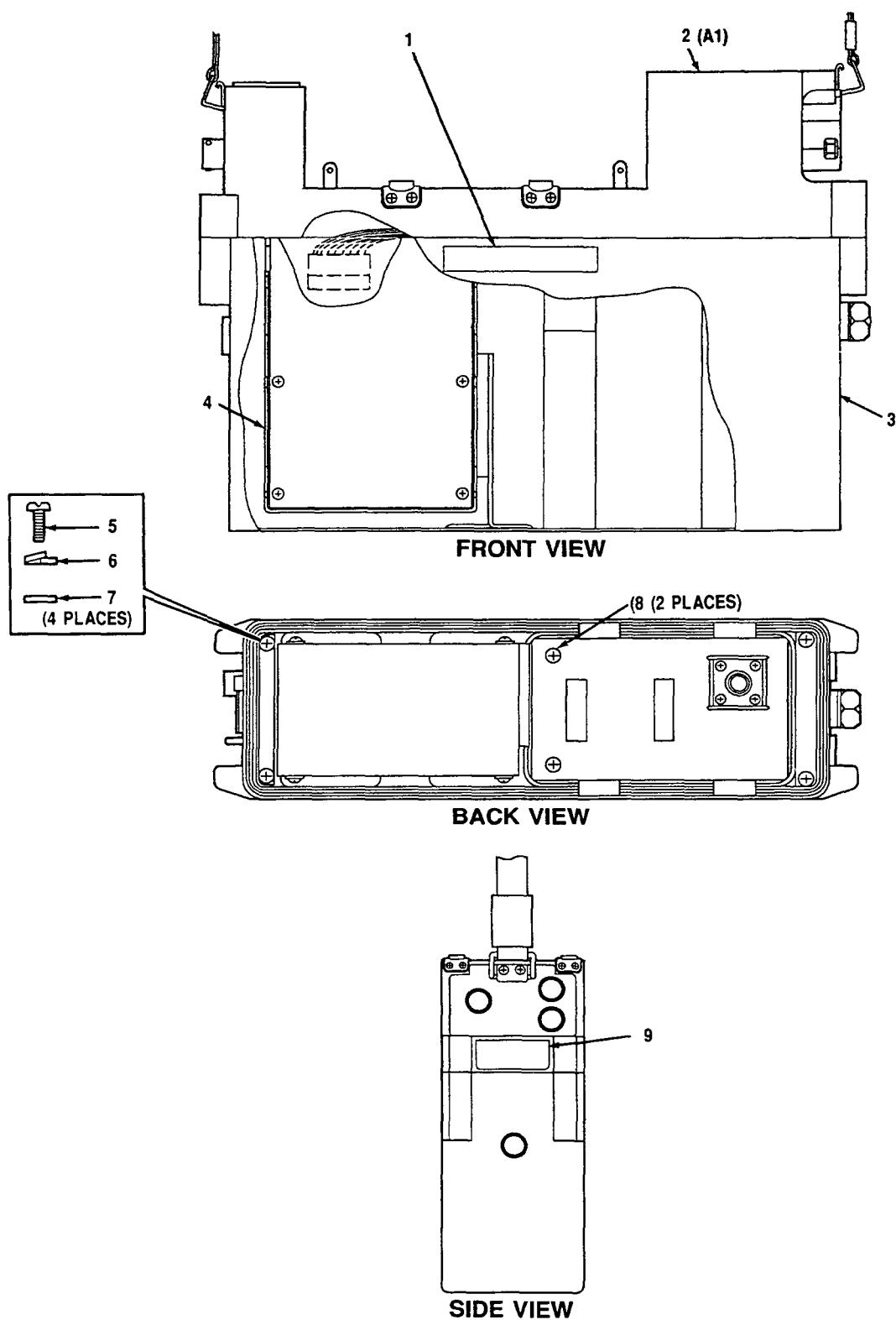
SECTION II TM11-5895-1309-24P
(1) (2) (3) (4) (5) (6)
ITEM SMR FSCM PART DESCRIPTION AND USABLE ON CODES(UOC) QTY
NO CODE FSCM NUMBER

GROUP 01 REMOTE LOCATION
A1 (A3026043)

FIG. 2

1 XBHLD 80063 A3026045	CONVERTER,KEYER EMBLY (SEE FIG. 3 FOR BREAKDOWN).....	1
2 PAHZZ 81349 BB590/U	BATTERY,DRY.....	1

END OF FIGURE



CEONE-003

Figure 3. Converter, Keyer A1A1 (A3026045)

SECTION II			TM11-5895-1309-24P	(5)	(6)
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY	
GROUP 0101 CONVERTER,KEYER A1A1 (A3026045)					

FIG. 3

1 XBHZZ 80063 A3034572
2 XBHHH 80063 A3030434
3 XBHLL 80063 A3030459
4 XBHLL 80063 A3030432
5 PAHZZ 96906 MS51957-27
6 PAHZZ 80063 A3026861-5
7 PAHZZ 88044 AN960C6L
8 PAHZZ 96906 MS51959-27
9 XBHZZ 80063 A3031524-1

LABEL--ELECTROSTATE.....	1
FRONT PANEL ASSEMBLY--(REMOTE LOCATION) (SEE FIG. 5 FOR BREAKDOWN)	1
CASE ASSEMBLY (SEE FIG. 4 FOR BREAKDOWN).....	1
CHASSIS ASSEMBLY, KEYER CONVERTER (SEE FIG. 7 FOR BREAKDOWN).....	1
SCREW,MACHINE.....	4
WASHER,LOCK.....	4
WASHER,FLAT.....	4
SCREW,MACHINE.....	2
NAME PLATE.....	1

END OF FIGURE

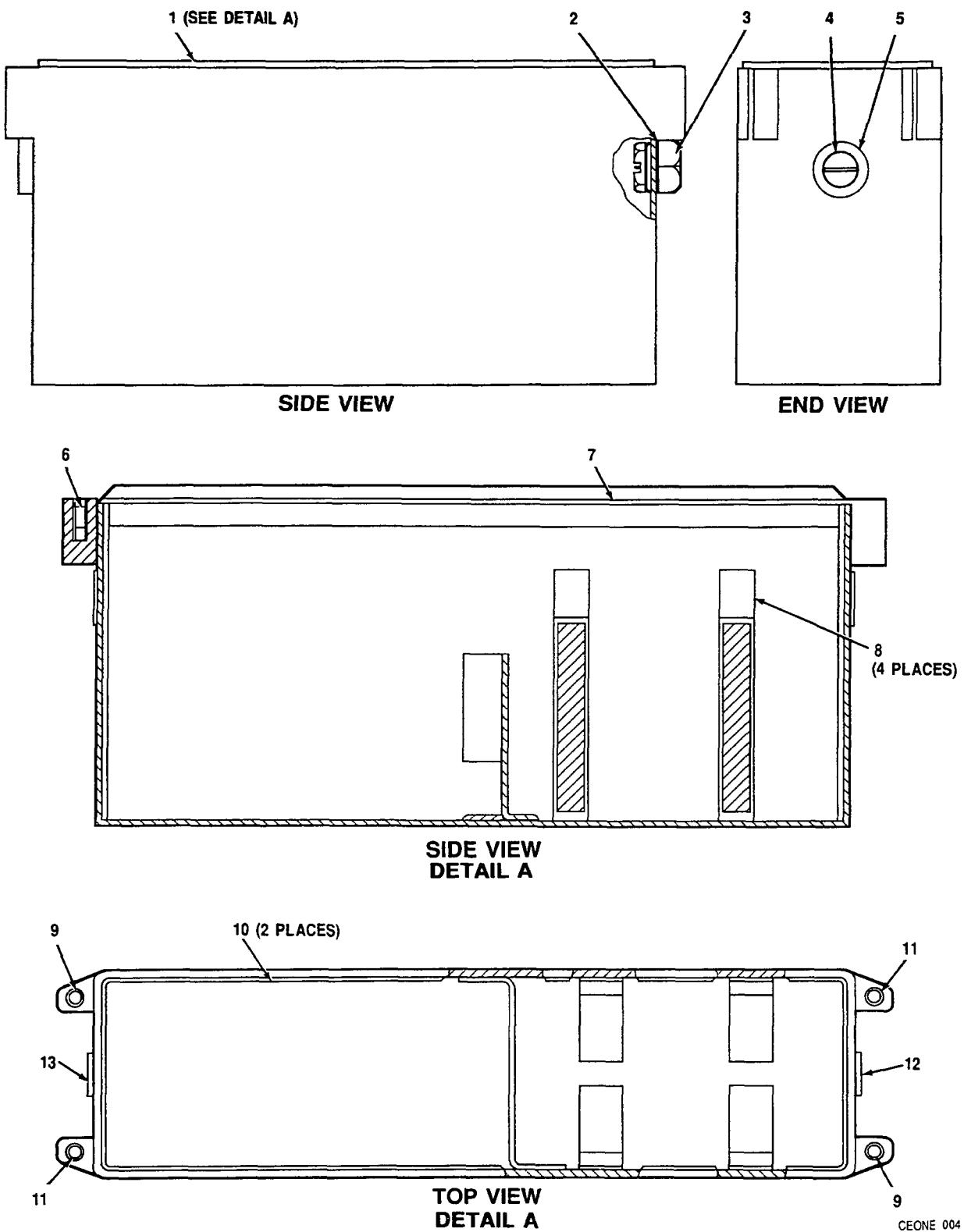


Figure 4. Case Assembly (A3030459)

SECTION II			TM11-5895-1309-24P		
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES(UOC) QTY					
GROUP 010101 CASE ASSEMBLY (A3030459)					

FIG. 4

1 XBHLL 80063 A3027426	HOUSING ASSEMBLY.....	1
2 XBHZZ 80063 A3030930	NUT--SPECIAL.....	1
3 PAHZZ 98021 770-RP-1.0	VALVE,VENT.....	1
4 XBHZZ 80063 A3031044-1	PLUG.....	1
5 XBHZZ 80063 A3027031-3	GASKET.....	1
6 PAHZZ 96906 MS21209F1-15	INSERT,SCREW THREAD.....	4
7 XBHHH 80063 A3031425	CASE ASSEMBLY.....	1
8 PCHZZ 80063 A3027312	GASKET.....	4
9 XBHZZ 80063 A3031417	SUPPORT (MAKE FROM A3030262).....	2
10 PAHZZ 80063 A3030518	GUIDE.....	2
11 XBHZZ 80063 A3031414	SUPPORT (MAKE FROM A3030262).....	2
12 PAHZZ 80063 A3031424	BUSHING.....	1
13 PAHZZ 80063 A3031427	BUSHING.....	1

END OF FIGURE

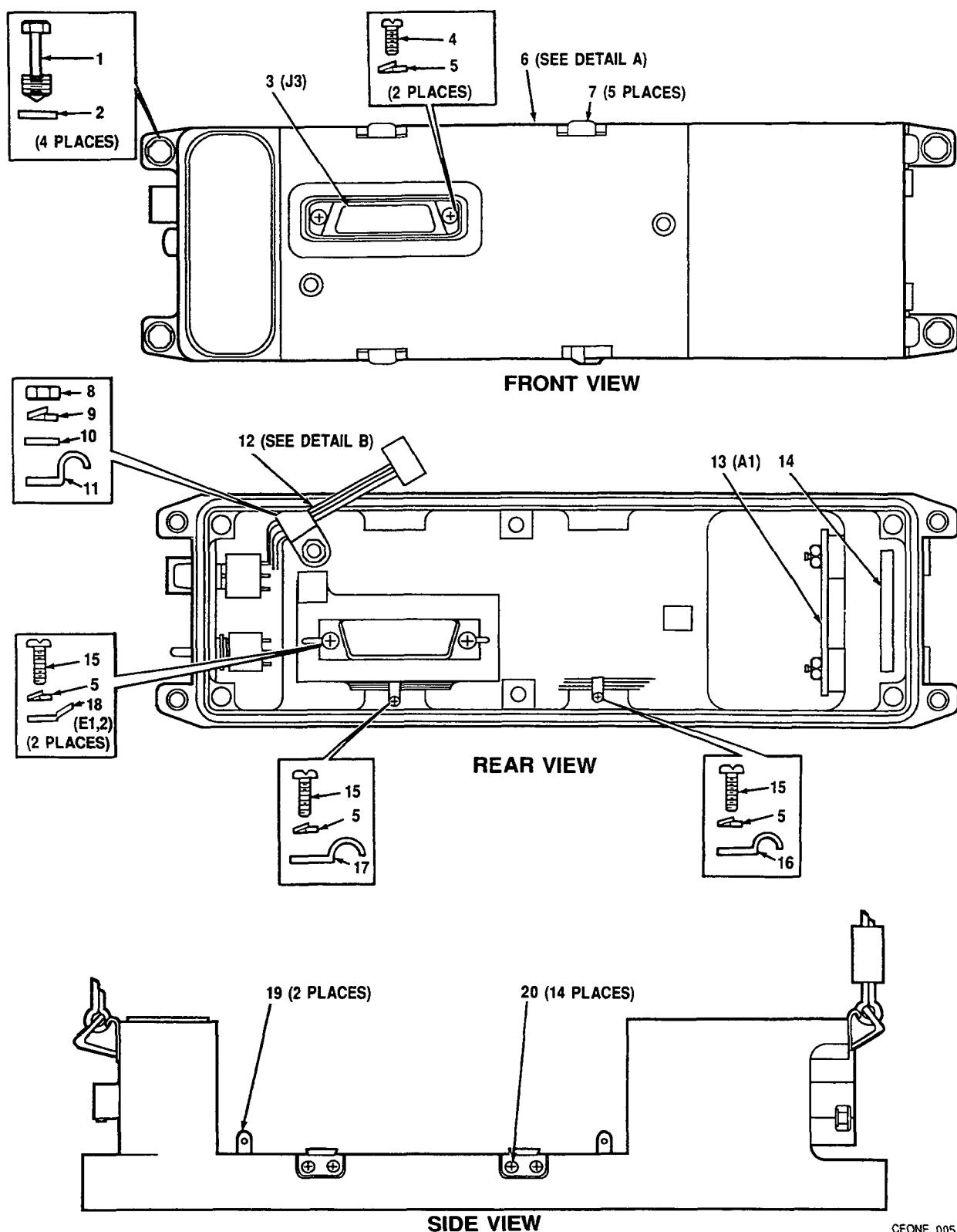
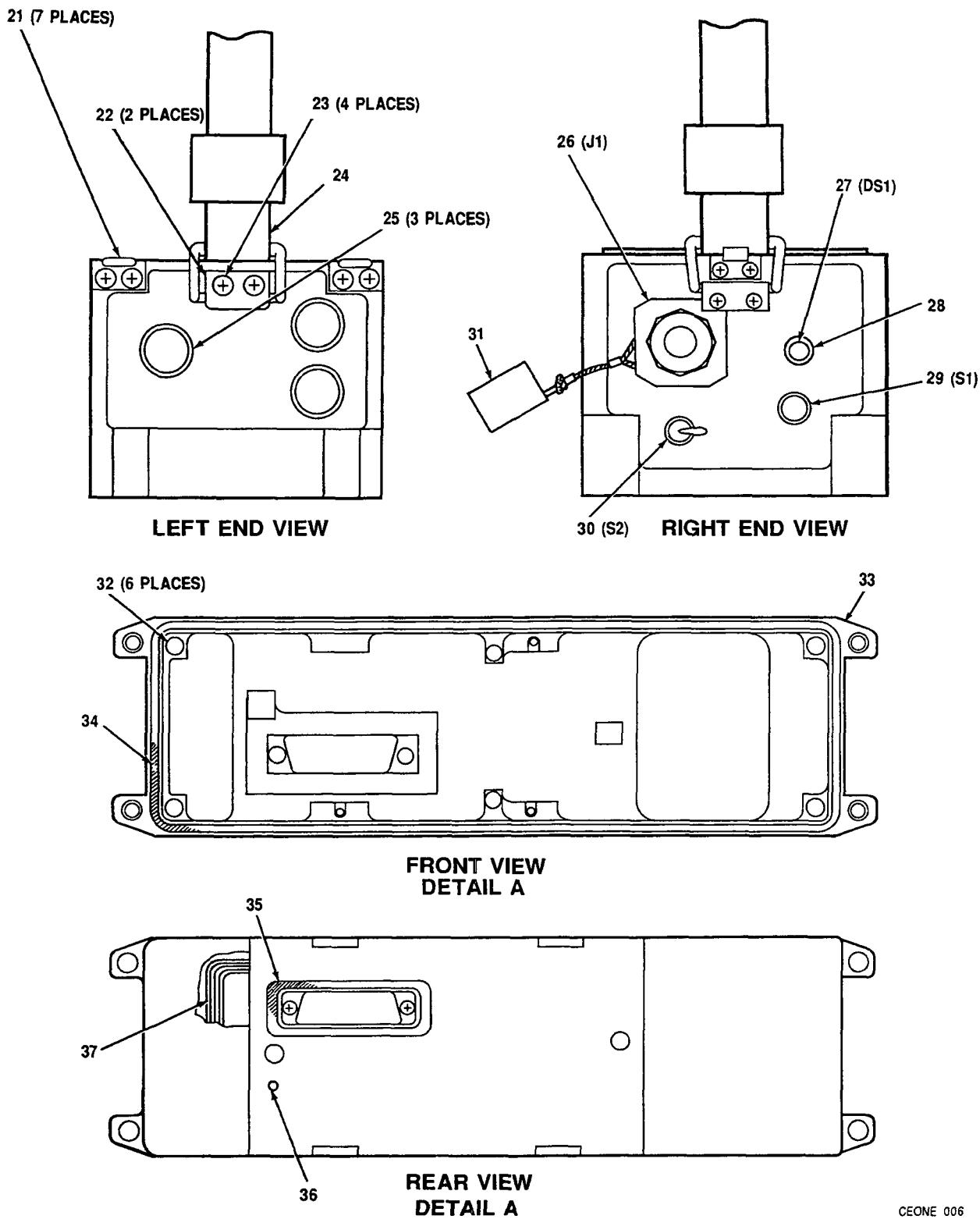


Figure 5. Front Panel Assembly A1A1A1 (A3030434) (Sheet 1 of 2)



CEONE 006

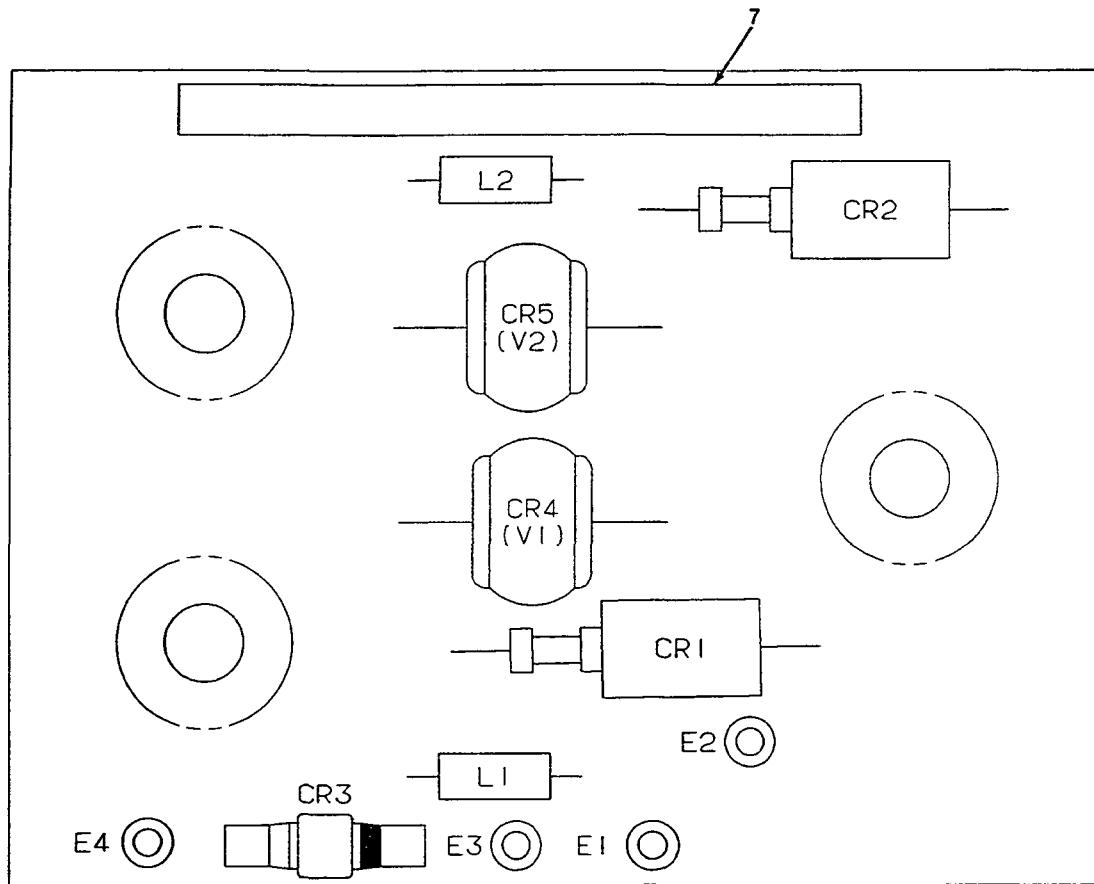
Figure 5. Front Panel Assembly A1A1A1 (A3030434) (Sheet 2 of 2)

SECTION II			TM11-5895-1309-24P		
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES(UOC) QTY					
GROUP 010102 FRONT PANEL ASSEMBLY A1A1A1 (A3030434)					

FIG. 5

1 PAHZZ 80063 A3027727-1	SCREW,CAPTIVE.....	4
2 XBHZZ 80063 A3027734-1	WASHER.....	4
3 PAHZZ 71468 DBMY-25S	CONNECTORS,CONTACT S--RACK AND PANEL.....	1
4 PAHZZ 96906 MS51957-4	SCREW,MACHINE.....	2
5 XBHZZ 80063 A3026861-2	WASHER,LOCK.....	6
6 XBHHH 80063 A3027424	FRONT PANEL ASSEMBLY.....	1
7 PAHZZ 80063 A3031470	HOOK.....	5
8 PAHZZ 80063 A3030607	NUT.....	1
9 PAHZZ 80063 A3026861-4	WASHER,LOCK.....	1
10 PAHZZ 88044 AN960C4L	WASHER,FLAT.....	1
11 PAHZZ 09922 HP3N	CLAMP,LOOP.....	1
12 XBHHH 80063 A3030443	CABLE ASSEMBLY.....	1
13 PAHHH 80063 A3030440	CIRCUIT CARD ASSEMBLY--FRONT PANEL (SEE FIG. 6 FOR BREAKDOWN).....	1
14 XBHZZ 80063 A3031038-162	LABEL.....	1
15 PAHZZ 96906 MS51957-2	SCREW,MACHINE.....	4
16 XBHZZ 80063 A3030671	BRACKET.....	1
17 XBHZZ 80063 A3027745	BRACKET,ANGLE.....	1
18 PAHZZ A4050 PL-102	TERMINAL,SOLDER LUG.....	2
19 XBHZZ 80063 A3030376-1	PIN,LOCATOR.....	2
20 PAHZZ 96906 MS51959-2B	SCREW,MACHINE.....	14
21 PAHZZ 80063 A3027878-2	LATCH.....	7
22 XBHZZ 80063 A3030670	PLATE.....	2
23 XBHZZ 80063 A3030600-1	SCREW, FLAT HEAD,10 0 DEGREE.....	4
24 PAHZZ 80063 A3030468	BELT ASSEMBLY.....	1
25 PAHZZ 80063 A3027450	POST,BINDING,ELECTRICAL.....	3
26 PAHZZ 80063 A3031127-1	CONNECTOR (MAKE FROM MS3474W8-4S).....	1
27 PAHZZ 80063 A3027516-2	INDICATOR,LIGHT.....	1
28 XBHZZ 80063 A3027475	GUARD.....	1
29 PAHZZ 80063 A3030411	SWITCH,PUSHBUTTON.....	1
30 PAHZZ 80063 A3030153-3	SWITCH,TOGGLE.....	1
31 PAHZZ 80063 A3027451	CABLE ASSEMBLY.....	1
32 PAHZZ 96906 MS21209C0615	INSERT,SCREW THREAD.....	6
33 XBHZZ 80063 A3027425	FRONT PANEL -- REMOTE LOCATION.....	1
34 PCHZZ 80063 A3027459	GASKET.....	1
35 PCHZZ 80063 A3027872-1	GASKET.....	1
36 XBHZZ 81349 M63540/1-8C	STUD,SELF-LOCKING.....	1
37 PAHZZ 80063 A3030458	CONNECTOR,RECEPTACLE.....	1

END OF FIGURE



LEGEND

REF. DES.	ITEM NO.
CR1	1
CR2	1
CR3	2
CR4	3
CR5	3
C1	4
C2	4

REF. DES.	ITEM NO.
E1	5
E2	5
E3	5
E4	5
L1	6
L2	6

CEONE-007

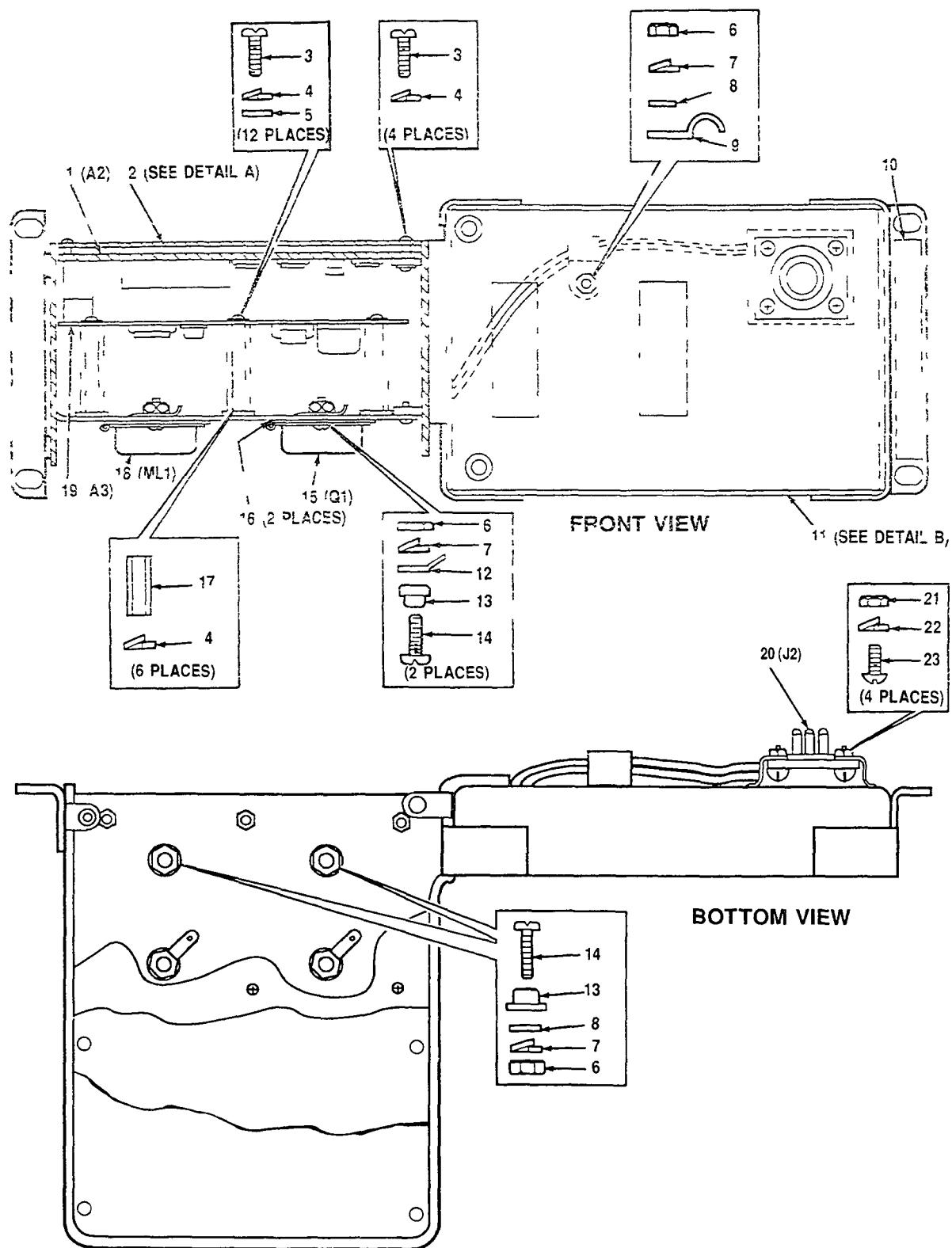
Figure 6. Circuit Card Assembly A1A1A1A1 (A3030440)

SECTION II			TM11-5895-1309-24P	(5)	(6)
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY	
GROUP 01010201 CIRCUIT CARD ASSEMBLY A1A1A1A1 (A3030440)					

FIG. 6

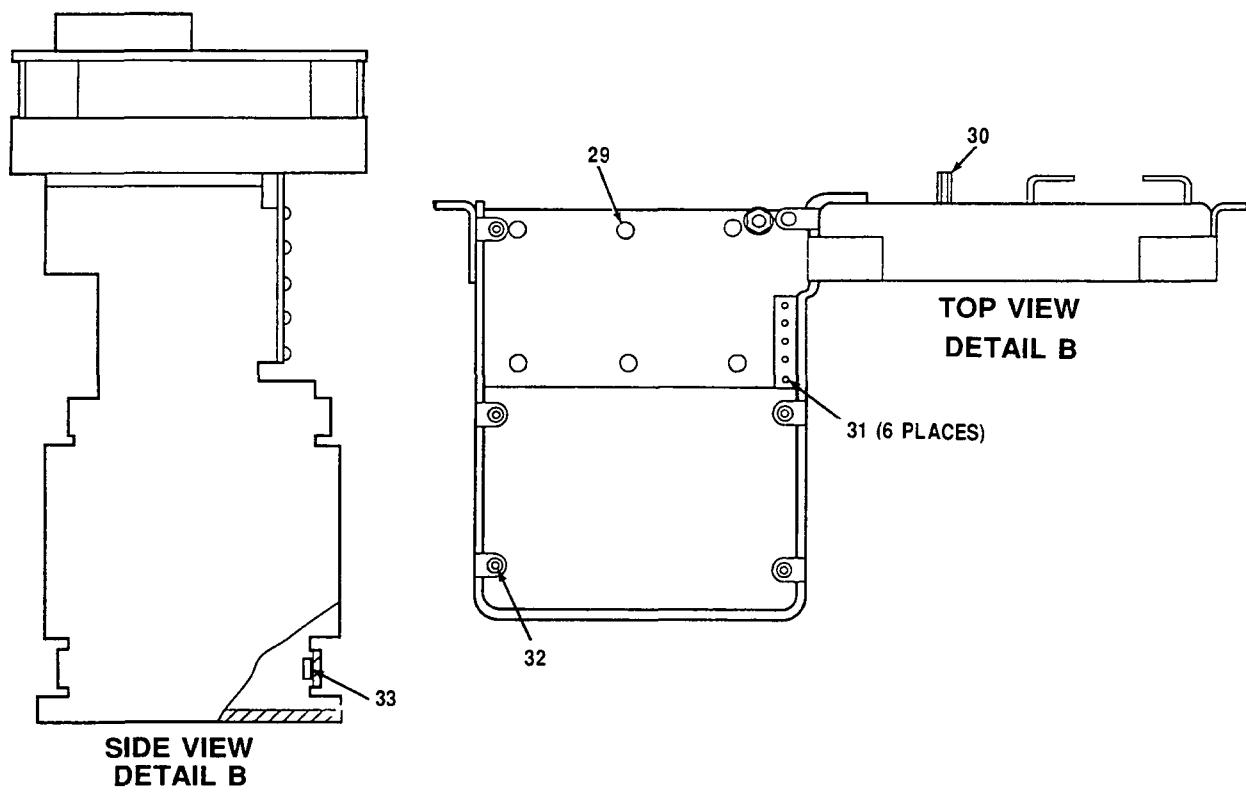
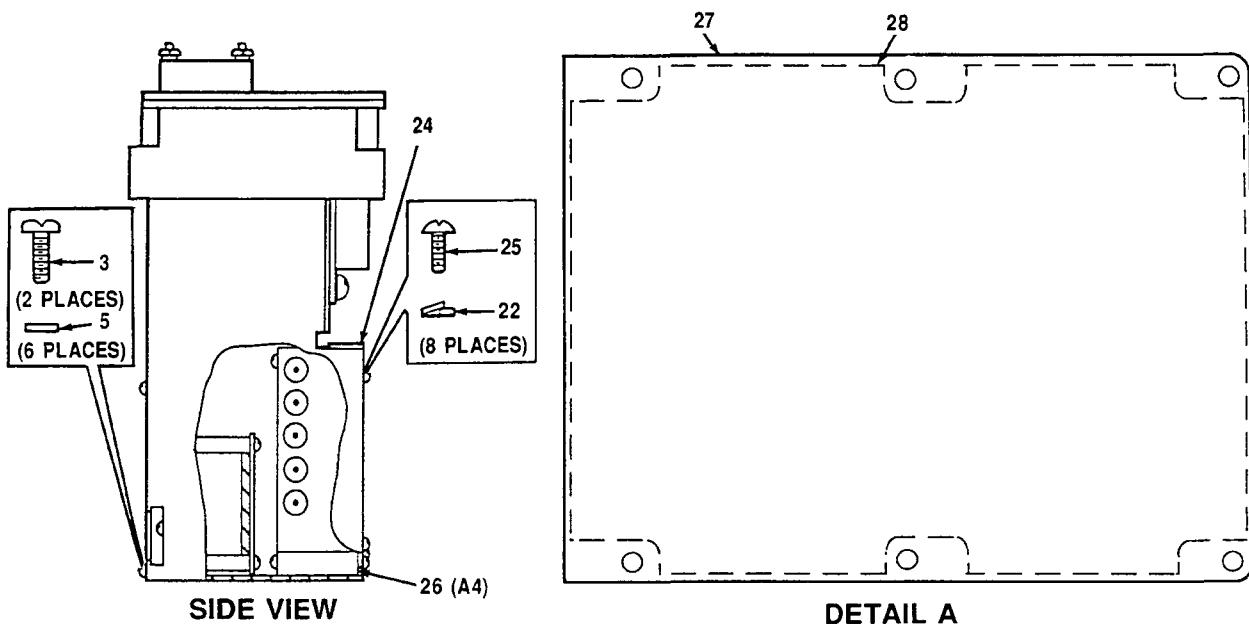
1 PAHZZ 24444 1N6054A	SEMICONDUCTOR DIODE E,DIODE.....	2
2 PAHZZ 12969 UT4010	SEMICONDUCTOR DEVIC E,DIODE.....	1
3 PAHZZ 25088 B1C90-20	ELECTRON TUBE.....	2
4 PAHZZ 81349 M39014/01-1357	CAPACITOR,FIXED,CER AMIC.....	2
5 XBHZZ 80063 A3026935	TERMINAL.....	4
6 PAHZZ 96936 M575084-12	COIL,RADIO FREQUENC Y.....	2
7 PAHZZ 80063 A3031038-158	LABEL.....	1

END OF FIGURE



CEONE 008

Figure 7 RCS Remote Chassis (A3030432) (Sheet 1 of 2)



CEONE-009

Figure 7. RCS Remote Chassis (A3030432) (Sheet 2 of 2)

SECTION II			TM11-5895-1309-24P		(5)	(6)
ITEM NO	CODE	FSCM	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY		
GROUP 010103 RCS REMOTE CHASSIS (A3030432)						

FIG. 7

1	PAHLA	80063	A3027437
2	XBHLL	80063	A3030662
3	PAHZZ	96906	MS51957-3
4	XBHZZ	80063	A3026861-2
5	PAHZZ	88044	AN960C3L
6	PAHZZ	96906	MS35649-264
7	XBHZZ	80063	A3026861-5
8	PAHZZ	88044	AN960C6L
9	PAHZZ	12909	10031-10
10	XBHZZ	80063	A3031038-182
11	XBHLL	80063	A3027431
12	PAHZZ	A4050	PL-107
13	XBHZZ	88063	A3026945-2
14	PAHZZ	96906	MS51957-28
15	PAHZZ	80063	A3030327-902
16	XBHZZ	K1935	A1037
17	PAHZZ	80063	A3027441
18	PAHZZ	81349	M38510/11704BYC
19	PAHLL	80063	A3031534
20	PAHZZ	08718	CA110821-10
21	PAHZZ	96906	MS35649-244
22	XBHZZ	80063	A3026861-4
23	PAHZZ	96906	MS51957-14
24	XBHZZ	80063	A3030747
25	PAHZZ	96906	MS51957-13
26	PAHLL	80063	A3031260
27	XBHZZ	80063	A3030663
28	PAHZZ	80063	A3030664
29	PAHZZ	81349	M63540/1-2C
30	PAHZZ	46384	FHS-632-6
31	XBHZZ	80063	A3026870-1
32	XBHZZ	80063	A3030454-1
33	XBHZZ	72962	79NCFMA1-40

CIRCUIT CARD ASSEMBLY (SEE FIG. 8 FOR BREAKDOWN).	1
COVER ASSEMBLY.	1
SCREW, MACHINE.	18
WASHER, LOCK.	18
WASHER, FLAT.	18
NUT, PLAIN, HEXAGON.	5
WASHER, LOCK.	5
WASHER, FLAT.	3
CLAMP, LOOP.	1
LABEL.	1
CHASSIS ASSEMBLY.	1
TERMINAL, LUG.	2
WASHER, SHOULDER.	4
SCREW, MACHINE.	4
TRANSISTOR.	1
INSULATOR.	2
SPACER.	6
MICROCIRCUIT, LINEAR.	1
CIRCUIT CARD ASSEMBLY (SEE FIG. 12 FOR BREAKDOWN).	1
CONNECTOR, RECEPTACLE, ELECTRIC.	1
NUT, PLAIN, HEXAGON.	4
WASHER, LOCK.	12
SCREW, MACHINE.	4
BRACKET.	1
SCREW, MACHINE.	8
CHARGER, BATTERY (SEE FIG. 9 FOR BREAKDOWN).	1
COVER.	1
INSULATOR, PLATE.	1
STUD, SELF-LOCKING.	6
STUD, SELF-LOCKING.	1
RIVET.	6
SCREW, NUT.	6
NUT, SELF-LOCKING, CL.	4

END OF FIGURE

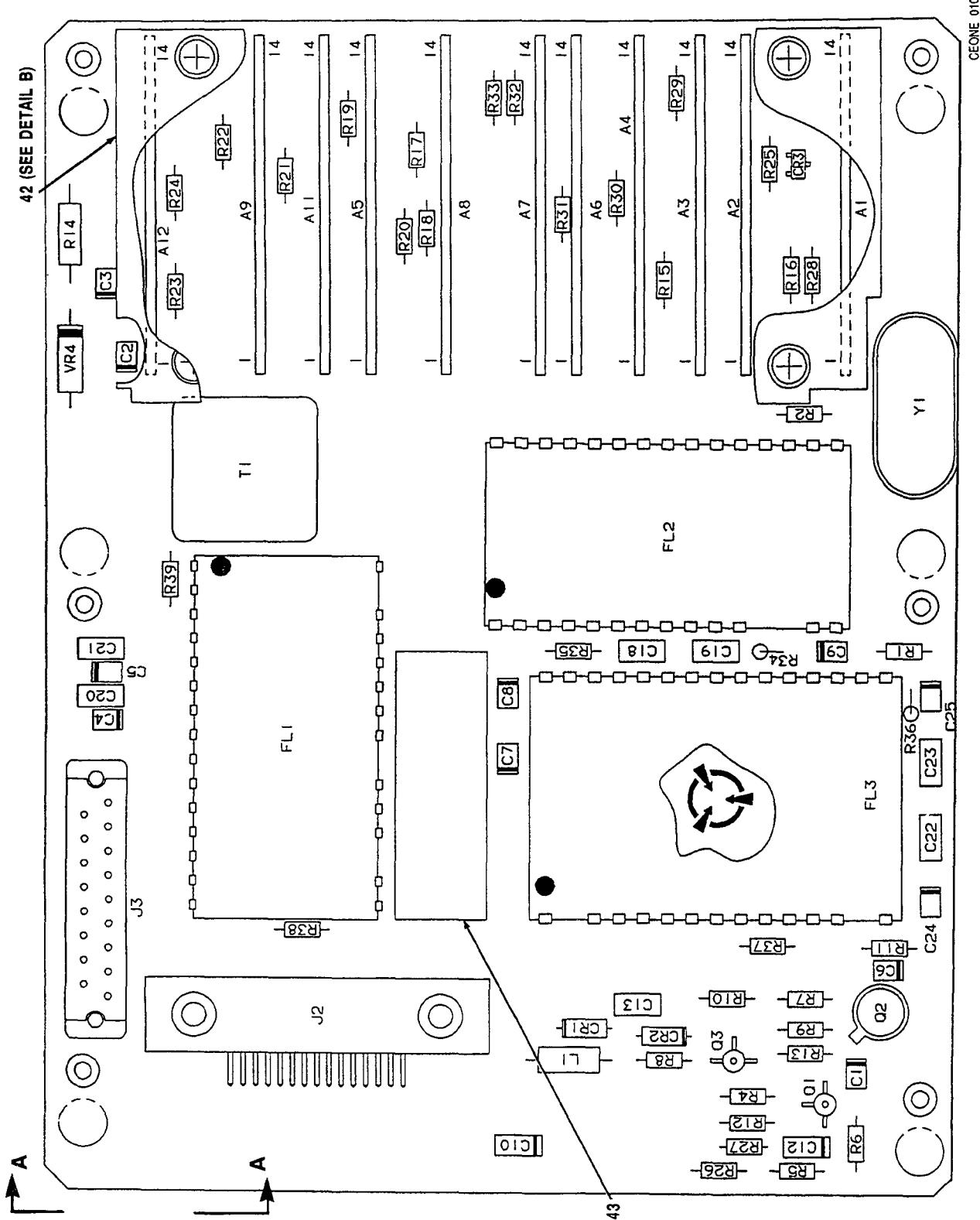
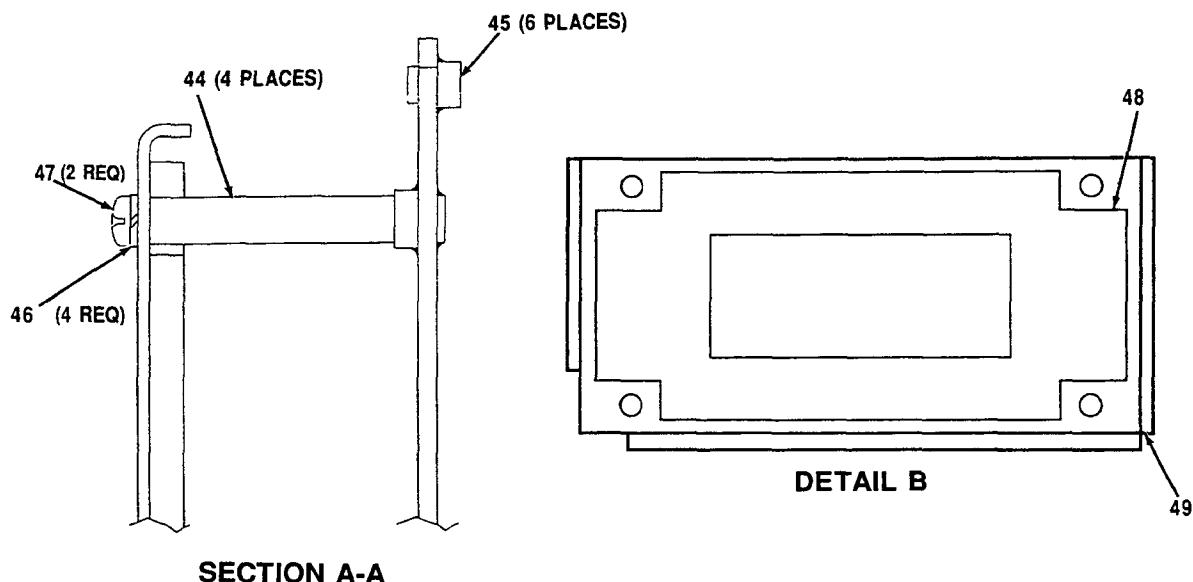


Figure 8. Circuit Card Assembly A1A1A2 (A3027437) (Sheet 1 of 2)

**LEGEND**

REF. DES.	ITEM NO.
A1	1
A2	2
A3	3
A4	4
A5	5
A6	6
A7	7
A8	8
A9	9
A11	10
A12	11
CR1	12
CR2	12
CR3	13
C1	14
C2	14
C3	14
C4	14
C5	14
C6	14
C7	14

REF. DES.	ITEM NO.
C8	14
C9	14
C10	15
C12	15
C13	16
C18	16
C19	16
C20	16
C21	16
C22	16
C23	16
C24	14
C25	14
FL1	17
FL2	18
FL3	19
J2	20
J3	21
L1	22
Q1	23
Q2	24

REF. DES.	ITEM NO.
Q3	23
R1	25
R2	26
R4	27
R5	26
R6	28
R7	29
R8	30
R9	31
R10	29
R11	32
R12	33
R13	32
R14	34
R15	35
R16	32
R17	36
R18	36
R19	36
R20	36
R21	36

REF. DES.	ITEM NO.
R22	36
R23	36
R24	36
R25	37
R26	28
R27	38
R28	35
R29	35
R30	35
R31	35
R32	35
R33	35
R34	36
R35	36
R36	36
R37	36
R38	36
R39	36
T1	39
VR4	40
Y1	41

CEONE-011

Figure 8. Circuit Card Assembly A1A1A2 (A3027437) (Sheet 2 of 2)

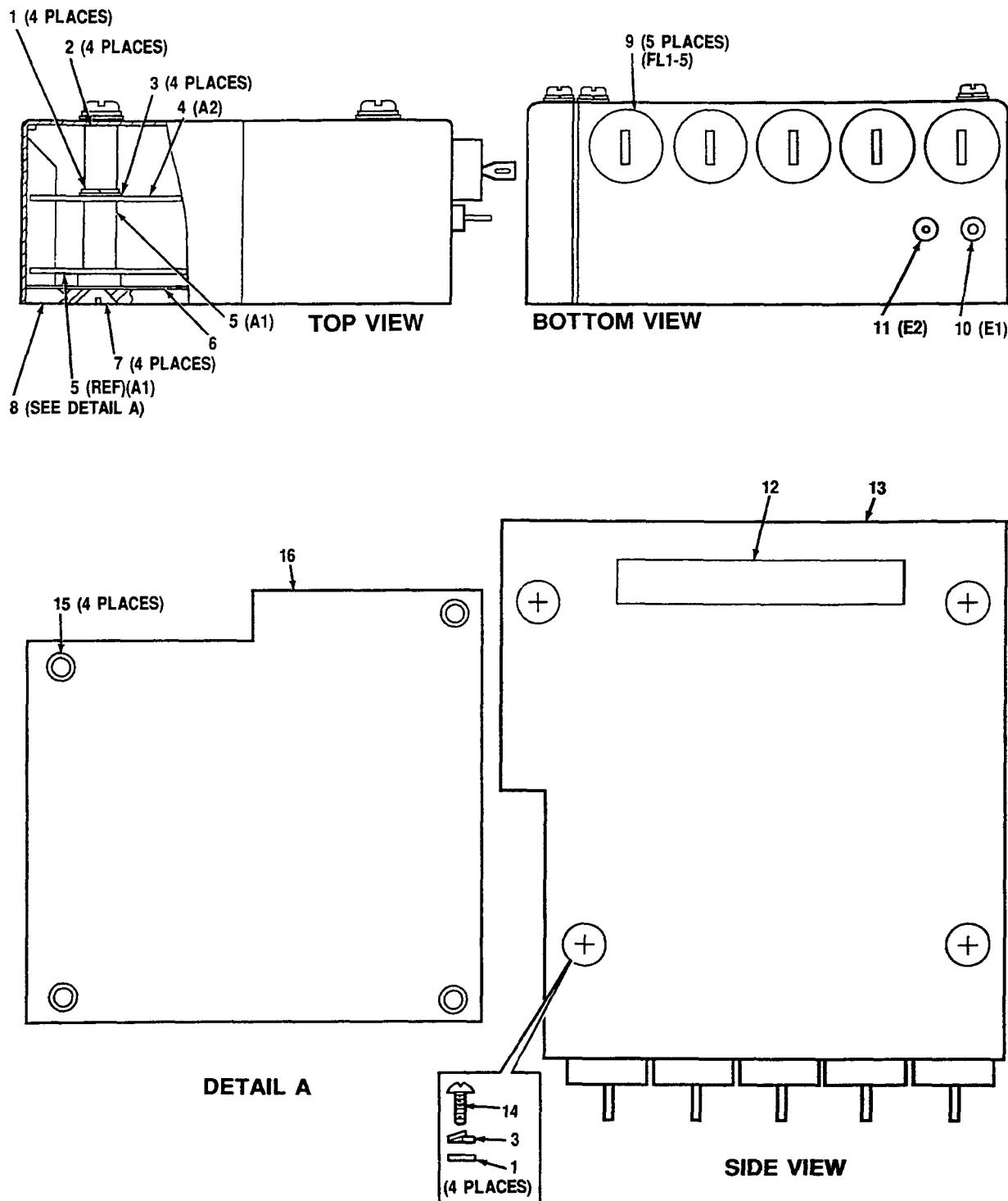
SECTION II			TM11-5895-1309-24P			
(1) ITEM NO	(2) CODE	(3) FSCM	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) QTY		
GROUP 01010301 CIRCUIT CARD ASSEMBLY A1A1A2 (A3027437)						

FIG. 8

1 PAHZZ 80063 A3027438	CIRCUIT CARD ASSEMB.....	1
2 PAHZZ 80063 A3030436	CIRCUIT CARD ASSEMB.....	1
3 PAHZZ 80063 A3027443	CIRCUIT CARD ASSEMB LY.....	1
4 PAHZZ 80063 A3030435	CIRCUIT CARD ASSEMB.....	1
5 PAHZZ 80063 A3030430	CIRCUIT CARD ASSEMB LY.....	1
6 PAHZZ 80063 A3027440	CIRCUIT CARD ASSEMB.....	1
7 PAHZZ 80063 A3030437	CIRCUIT CARD ASSEMB.....	1
8 PAHZZ 80063 A3030431	CIRCUIT CARD ASSEMB LY.....	1
9 PAHZZ 80063 A3027439	CIRCUIT CARD ASSEMB LY.....	1
10 PAHZZ 80063 A3030438	CIRCUIT CARD ASSEMB.....	3
11 PAHZZ 80063 A3030439	CIRCUIT CARD ASSEMB.....	1
12 PAHZZ 12954 IN4454	SEMICONDUCTOR,DEVIC E,DIODE.....	2
13 PAHZZ 04713 BAW56	SEMICONDUCTOR,DEVIC E,DUAL DIODE.....	1
14 PAHZZ 05397 T370B105M02AS	CAPACITOR,FIXED,ELE CTROLYTICA.....	11
15 PAHZZ 31433 T370D106M006AS	CAPACITOR,FIXED,CER AMIC.....	2
16 PAHZZ 81349 M39014/01-1593	CAPACITOR,FIXED,CER AMIC.....	7
17 PAHZZ 80063 A3030425	FILTER,BAND SUPPRES T--ACTIVE.....	1
18 PAHZZ 80063 A3030423	FILTER,BAND PASS CTIVE.....	1
19 PAHZZ 80063 A3030420	FILTER,LOW PASS W PASS.....	1
20 PAHZZ 81349 M55302/7-02	CONNECTOR,RECEPTACL E.....	1
21 PAHZZ 37695 185661-2	CONNECTOR,RECEPTACL E--PRINTED.....	1
	CIRCUIT MOUNTING.....	
22 PAHZZ 96906 MS75085-15	COIL,RADIO FREQUENC Y.....	1
23 PAHZZ 04713 MMT3904	TRANSISTOR.....	2
24 PAHZZ 04713 2N4861	TRANSISTOR.....	1
25 PAHZZ 81349 RCR05G102JS	RESISTOR,FIXED,COMP OSITION.....	1
26 PAHZZ 81349 RCR05G153JS	RESISTOR,FIXED,COMP OSITION.....	2
27 PAHZZ 81349 RCR05G752JS	RESISTOR,FIXED,COMP OSITION.....	1
28 PAHZZ 81349 RCR05G511JS	RESISTOR,FIXED,COMP OSITION.....	2
29 PAHZZ 81349 RCR05G105JS	RESISTOR,FIXED,COMP OSITION.....	2
30 PAHZZ 81349 RCR05G823JS	RESISTOR,FIXED,COMP OSITION.....	1
31 PAHZZ 81349 RCR05G563JS	RESISTOR,FIXED,COMP OSITION.....	1
32 PAHZZ 81349 RCR05G104JS	RESISTOR,FIXED,COMP OSITION.....	3
33 PAHZZ 81349 RCR05G272JS	RESISTOR,FIXED,COMP OSITION.....	1
34 PAHZZ 81349 RCR07G331JS	RESISTOR,FIXED,COMP OSITION.....	1
35 PAHZZ 81349 RCR05G101JS	RESISTOR,FIXED,COMP OSITION.....	7
36 PAHZZ 81349 RCR05G220JS	RESISTOR,FIXED,COMP OSITION.....	14
37 PAHZZ 81349 RCR05G513JS	RESISTOR,FIXED,COMP OSITION.....	1
38 PAHZZ 81349 RCR05G680JS	RESISTOR,FIXED,COMP OSITION.....	1
39 PAHZZ 81349 M27/70-10	TRANSFORMER,AUDIO F REQUENCY.....	1
40 PAHZZ 81349 JAN1N751A	SEMICONDUCTOR DEVIC E.....	1
41 PAHZZ 80063 A3030486	CRYSTAL UNIT,QUARTZ.....	1
42 XBHLL 80063 A3030746	COVER ASSEMBLY.....	1
43 XBHZZ 80063 A3031038-50	LABEL.....	1
44 XBHZZ 80063 A3030448	SPACER.....	4

SECTION II			TM11-5895-1309-24P		
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
45	XBHZZ	80063	A3030665	BUSHING.....	6
46	XBHZZ	80063	A3026861-2	WASHER,LOCK.....	4
47	PAHZZ	96906	MS51957-4	SCREW,MACHINE.....	4
48	PCHZZ	80063	A3030750	GASKET.....	1
49	XBHZZ	80063	A3030745	COVER.....	1

END OF FIGURE



CEONE-012

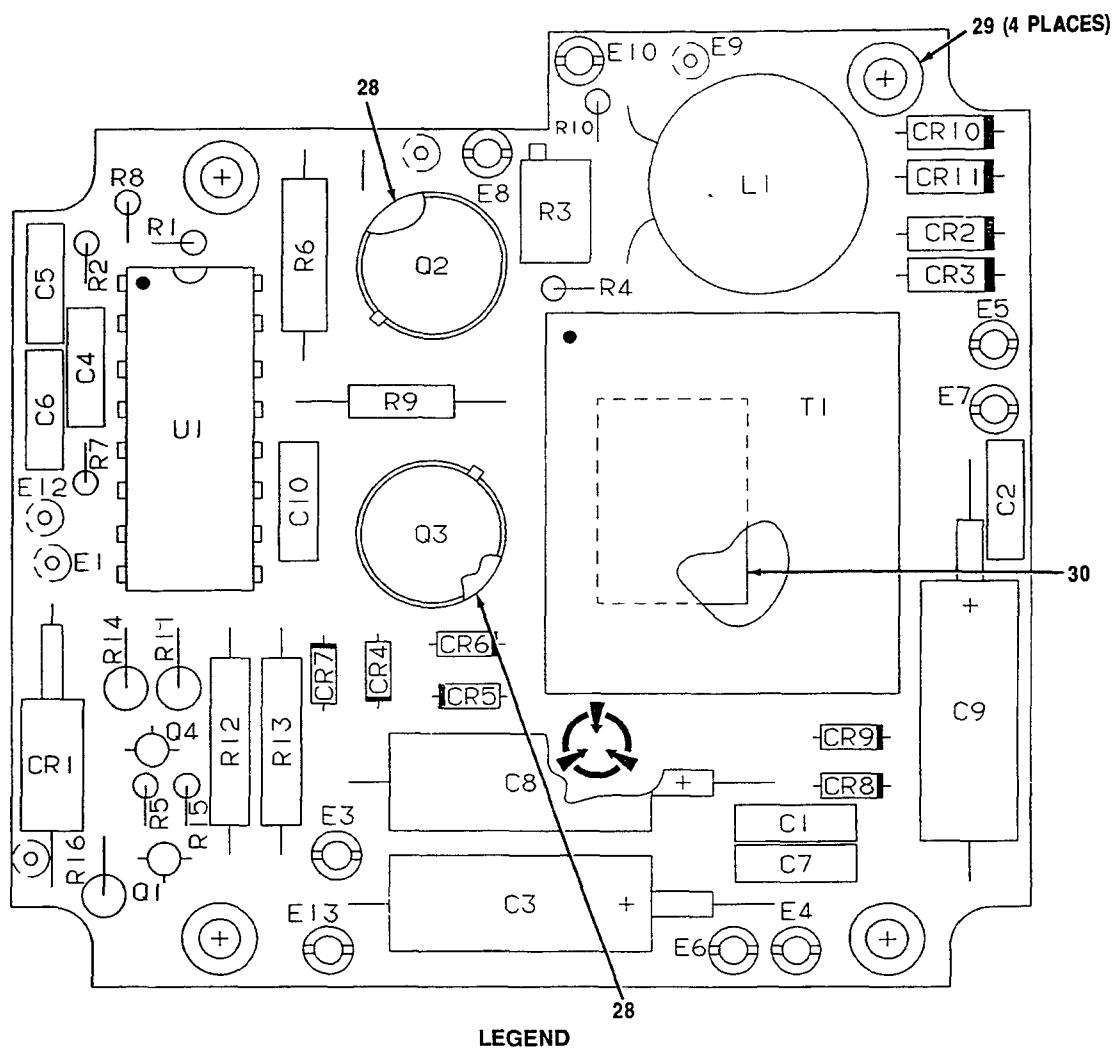
Figure 9. Battery Charger AlA1A4 (A3031260)

SECTION II			TM11-5895-1309-24P	(5)	(6)
(1) ITEM NO	(2) CODE	(3) FSCM	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY	
GROUP 01010302 BATTERY CHARGER A1A1A4 (A3031260)					

FIG. 9

1 PAHZZ 80063 A3026861-2	WASHER,LOCK.....	8
2 XBHZZ 80063 A3027452	SPACER.....	4
3 PAHZZ 96906 MS15795-802	WASHER,FLAT.....	8
4 PAHLL 80063 A3031068	CIRCUIT CARD ASSEMBLY--POWER	1
5 PAHLA 80063 A3031069	SUPPLY (SEE FIG. 11 FOR BREAKDOWN)..	1
6 XBHZZ 80063 A3027442	CIRCUIT CARD ASSEMBLY--POWER	1
7 PAHZZ 96906 MS51959-4	SUPPLY (SEE FIG. 10 FOR BREAKDOWN)..	1
8 XBHLL 80063 A3027453	INSULATOR,PLATE.....	1
9 PAHZZ 81349 M15733/49-0006	SCREW,MACHINE.....	4
10 PAHZZ 53373 2000-1-05	PLATE ASSEMBLY.....	1
11 XBHZZ 80063 A3026911	FILTER,RADIO FREQUE NCY.....	5
12 PAHZZ 80063 A3031038-163	TERMINAL,TURRET TYP E.....	1
13 XBHZZ 80063 A3027365-1	TERMINAL,FEEDTHRU.....	1
14 PAHZZ 96906 MS51957-3	LABEL.....	1
15 PAHZZ 72962 79NCFMA1-26	CHASSIS,BATTERY CHARGER.....	1
16 XBHZZ 80063 A3027454	SCREW,MACHINE.....	4
	NUT,SELF-LOCKING,CL.....	4
	HEAT SINK,ELECTRICAL ASSEMBLY....	1

END OF FIGURE



REF. DES.	ITEM NO.
CR1	1
CR2	2
CR3	2
CR4	3
CR5	3
CR6	3
CR7	3
CR8	3
CR9	3
CR10	2
CR11	2
C1	4
C2	4

REF. DES.	ITEM NO.
C3	5
C4	6
C5	6
C6	7
C7	4
C8	5
C9	8
C10	9
E3	10
E4	10
E5	10
E6	10
E7	10

REF. DES.	ITEM NO.
E8	10
E10	10
E13	10
L1	11
Q1	12
Q2	13
Q3	13
Q4	14
R1	15
R2	16
R3	17
R4	18
R5	19

REF. DES.	ITEM NO.
R6	20
R7	15
R8	15
R9	21
R10	15
R11	22
R12	23
R13	23
R14	22
R15	24
R16	25
T1	26
U1	27

CEONE-013

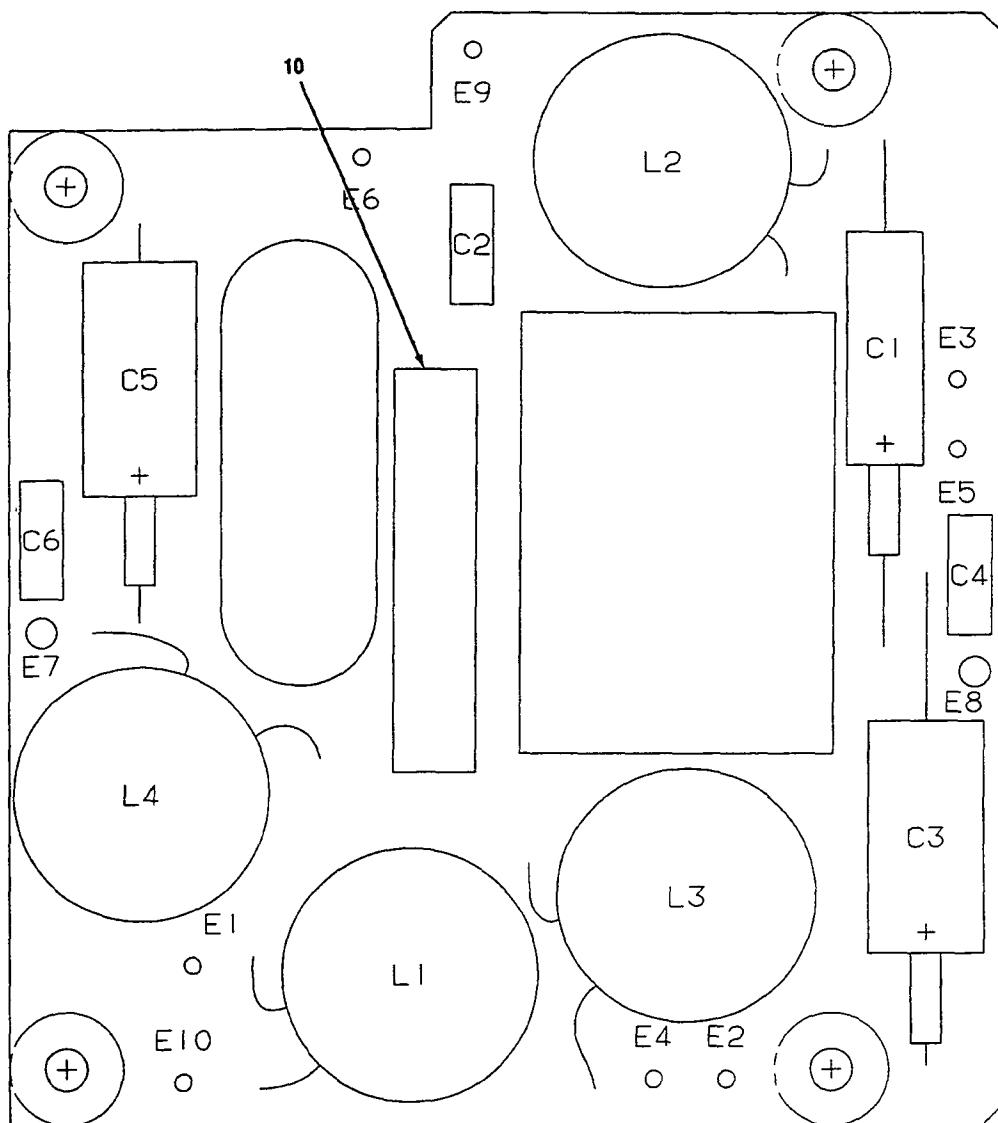
Figure 10. Power Supply Circuit Card Assembly #1 A1A1A4A1 (A3031069)

SECTION II			TM11-5895-1309-24P	(5)	(6)
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY	
GROUP 0101030201 POWER SUPPLY CIRCUIT CARD ASSEMBLY #1 A1A1A4A1 (A3031069)					

FIG. 10

1 PAHZZ 81349 JANTX1N6054	SEMICONDUCTOR DEVIC E.....	1
2 PAHZZ 12969 UES1106	SEMICONDUCTOR DEVIC CTOR.....	4
3 PAHZZ 81349 JANTX1N6075	SEMICONDUCTOR DEVIC E.....	6
4 PAHZZ 81349 M39014/02-1419	CAPACITOR, FIXED, CER AMIC.....	3
5 PAHZZ 60935 402/1/57625/017	CAPACITOR, FIXED, ELE TALUM	2
6 PAHZZ 81349 M39014/01-1593	ELECTROLYTIC.....	
7 PAHZZ 81349 M39014/01-1566	CAPACITOR, FIXED, CER AMIC.....	2
8 PAHZZ 60935 402/1/57625/020	CAPACITOR, FIXED, CER AMIC.....	1
9 PAHZZ 81349 M39014/01-1357	CAPACITOR, FIXED, CER AMIC.....	1
10 PAHZZ 91662 02-015-323-6100	CONNECTOR, RECEPTACL E.....	8
11 PAHZZ 80063 A3030319	COIL, ELECTRICAL.....	1
12 PAHZZ 04713 MMT2222	TRANSISTOR.....	1
13 PAHZZ 81349 JANTX2N6788	TRANSISTOR.....	2
14 PAHZZ 05869 750511-1	TRANSISTOR.....	1
15 PAHZZ 81349 RCR05G512JS	RESISTOR, FIXED, COMP OSITION.....	4
16 PAHZZ 81349 RCR05G103JS	RESISTOR, FIXED, COMP OSITION.....	1
17 PAHZZ 80294 RJ26FX103P	RESISTOR , VARIABL E--NON-WIREWOUND.....	1
18 PAHZZ 81349 RCR05G272JS	RESISTOR, FIXED, COMP OSITION.....	1
19 PAHZZ 81349 RCR05G203JS	RESISTOR, FIXED, COMP OSITION.....	1
20 PAHZZ 81349 RCR20G471JS	RESISTOR, FIXED, COMP OSITION.....	1
21 PAHZZ 81349 RWR81SR190FS	RESISTOR, FIXED, WIRE E-WOUND.....	1
22 PAHZZ 81349 RWR81S2210FS	RESISTOR, FIXED, WIRE.....	2
23 PAHZZ 81349 RWR80S4020FS	RESISTOR, FIXED, WIRE E-WOUND.....	2
24 PAHZZ 81349 RCR05G750JS	RESISTOR, FIXED, COMP OSITION.....	1
25 PAHZZ 81349 RWR81SR750FS	RESISTOR, FIXED, WIRE E-WOUND.....	1
26 PAHZZ 80063 A3031126	TRANSFORMER.....	1
27 PAHZZ 34333 SG1524J	MICROCIRCUIT,LINEAR.....	1
28 PAHZZ 81349 M38527/02-017D	OUNTING PAD,ELECTRICAL.....	2
29 XBHZZ 80063 A3027456	SPACER.....	4
30 XBHZZ 80063 A3031038-51	LABEL.....	1

END OF FIGURE



LEGEND

REF. DES.	ITEM NO.
C1	1
C2	2
C3	3
C4	2
C5	4
C6	2
E1	5
E2	5
E3	5

REF. DES.	ITEM NO.
E4	5
E5	5
E6	5
E9	5
E10	5
L1	6
L2	7
L3	8
L4	9

CEONE-014

Figure 11. Power Supply Circuit Card Assmebly #2 A1A1A4A2 (A3031068)

SECTION II			TM11-5895-1309-24P	(5)	(6)
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY	
GROUP 0101030202 POWER SUPPLY CIRCUIT CARD ASSEMBLY #2 A1A1A4A2 (A3031068)					

FIG. 11

1 PAHZZ 60935 402/1/57626/018	CAPACITOR, FIXED, ELE	TALUM	1
	ELECTROLYTIC.		
2 PAHZZ 81349 M39014/02-1419	CAPACITOR, FIXED, CER	AMIC	3
3 PAHZZ 60935 402/1/57625/020	CAPACITOR, FIXED, ELE	TALUM	1
	ELECTROLYTIC.		
4 PAHZZ 60935 402/1/57612/019	CAPACITOR, FIXED, TAN	TALUM	1
	ELECTROLYTIC.		
5 PAHZZ 91662 02-015-323-6100	CONNECTOR, RECEPTACL	E	8
6 PAHZZ 80063 A3030318	INDUCTOR		1
7 PAHZZ 80063 A3030476	COIL, ELECTRICAL		1
8 PAHZZ 80063 A3030319	COIL, ELECTRICAL		1
9 PAHZZ 80063 A3030481	COIL, ELECTRICAL		1
10 XBHZZ 80063 A3031038-57	LABEL		1

END OF FIGURE

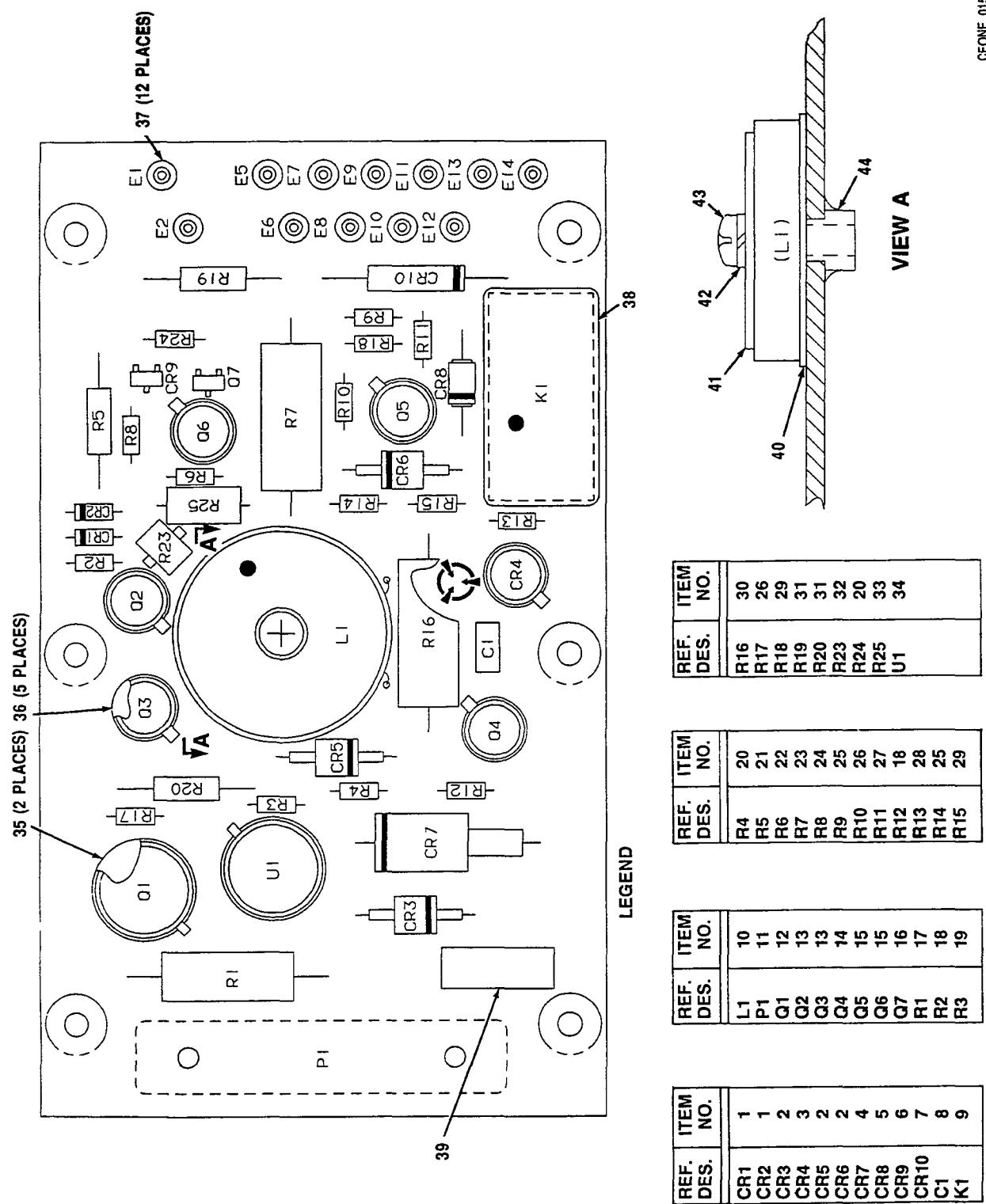


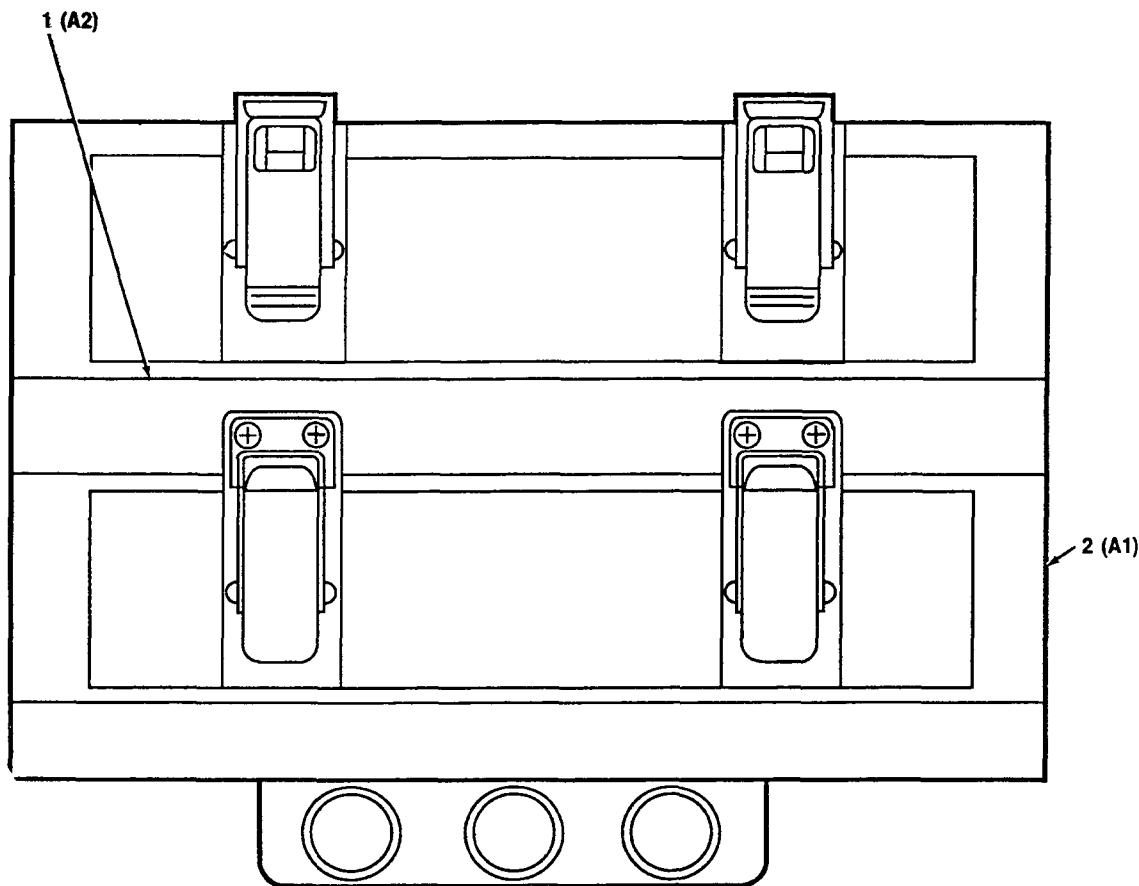
Figure 12. Circuit Card Assembly A1A1A3 (A3031534)

SECTION II			TM11-5895-1309-24P		
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
GROUP 01010303 CIRCUIT CARD ASSEMBLY A1A1A3 (A3031534)					

FIG. 12

1 PAHZZ 12954	1N4454		SEMICONDUCTOR,DEVIC	E,DIODE.....	2
2 PAHZZ 12969	UT4010		SEMICONDUCTOR DEVIC	E,DIODE.....	3
3 PAHZZ 12969	ID102		SEMICONDUCTOR DEVIC	E,DIODE.....	1
4 PAHZZ 24444	IN6054A		SEMICONDUCTOR DIODE	E,DIODE.....	1
5 PAHZZ 02387	76E2N315		SEMICONDUCTOR DEVIC	E,DIODE.....	1
6 PAHZZ 04713	MBAV70		SEMICONDUCTOR DEVIC	E,DIODE.....	1
7 PAHZZ 80063	A3030774-3		SEMICONDUCTOR DEVIC	E,DIODE.....	1
8 PAHZZ 81349	M39014/01-1357		CAPACITOR,FIXED,CER	AMIC.....	1
9 PAHZZ 02289	2KA2A112		RELAY,ELECTROMAGNET	IC.....	1
10 PAHZZ 80063	A3030317		COIL,ELECTRICAL.....	.....	1
11 PAHZZ 81349	M55302/6-02		CONNECTOR,RECEPTACL	E.....	1
12 PAHZZ 80131	2N5339		TRANSISTOR.....	.....	1
13 PAHZZ 81349	JANTX2N2222A		TRANSISTOR.....	.....	2
14 PAHZZ 04713	2N4858		TRANSISTOR.....	.....	1
15 PAHZZ 81349	JAN2N2907A		TRANSISTOR.....	.....	2
16 PAHZZ 04713	MMBT2907		TRANSISTOR.....	.....	1
17 PAHZZ 81349	RWR8951001FS		RESISTOR,FIXED,WIRE	E-WOUND.....	1
18 PAHZZ 81349	RCR05G303JS		RESISTOR,FIXED,COMP	OSITION.....	2
19 PAHZZ 81349	RCR05G271JS		RESISTOR,FIXED,COMP	OSITION.....	1
20 PAHZZ 81349	RCR05G242JS		RESISTOR,FIXED,COMP	OSITION.....	2
21 PAHZZ 81349	RCR20G4R7JS		RESISTOR,FIXED,COMP	OSITION.....	1
22 PAHZZ 81349	RCR05G680JS		RESISTOR,FIXED,COMP	OSITION.....	1
23 PAHZZ 81349	RCR32G122JS		RESISTOR,FIXED,COMP	OSITION.....	1
24 PAHZZ 81349	RCR05G241JS		RESISTOR,FIXED,COMP	OSITION.....	1
25 PAHZZ 81349	RCR05G203JS		RESISTOR,FIXED,COMP	.....	2
26 PAHZZ 81349	RCR05G513JS		RESISTOR,FIXED,COMP	OSITION.....	2
27 PAHZZ 81349	RCR05G512JS		RESISTOR,FIXED,COMP	OSITION.....	1
28 PAHZZ 81349	RCR05G102JS		RESISTOR,FIXED,COMP	OSITION.....	1
29 PAHZZ 81349	RCR05G103JS		RESISTOR,FIXED,COMP	OSITION.....	2
30 PAHZZ 81349	RCR32G202JS		RESISTOR,FIXED,COMP	OSITION.....	1
31 PAHZZ 81349	RCR20G391JS		RESISTOR,FIXED,COMP	OSITION.....	2
32 PAHZZ H0002	232264261152		RESISTOR,THERMAL.....	.....	1
33 PAHZZ 81349	RNC55K3322FS		RESISTOR,FIXED,FILM	.....	1
34 PAHZZ 81349	M38510/11703BXC		MICROCIRCUIT,LINEAR	.....	1
35 PAHZZ 81349	M38527/02-017D		OUNTING PAD,ELECTR	ICAL.....	2
36 PAHZZ K1935	T018-002		OUNTING PAD,ELECTR	ICAL.....	5
37 XBHZZ 80063	A3026935		TERMINAL.....	.....	12
38 PAHZZ 80063	A3027828		TERMINAL BOARD.....	.....	1
39 XBHZZ 80063	A3031038-227		LABEL.....	.....	1
40 XBHZZ 80063	A3030340		WASHER.....	.....	1
41 PAHZZ 80063	A3030341		TEFLON SUPPORT.....	.....	1
42 XBHZZ 80063	A3026861-2		WASHER,LOCK.....	.....	1
43 PAHZZ 96906	MS51957-7		SCREW,MACHINE.....	.....	1
44 XBHZZ 80063	A3030453		BUSHING.....	.....	1

END OF FIGURE



CEONE-016

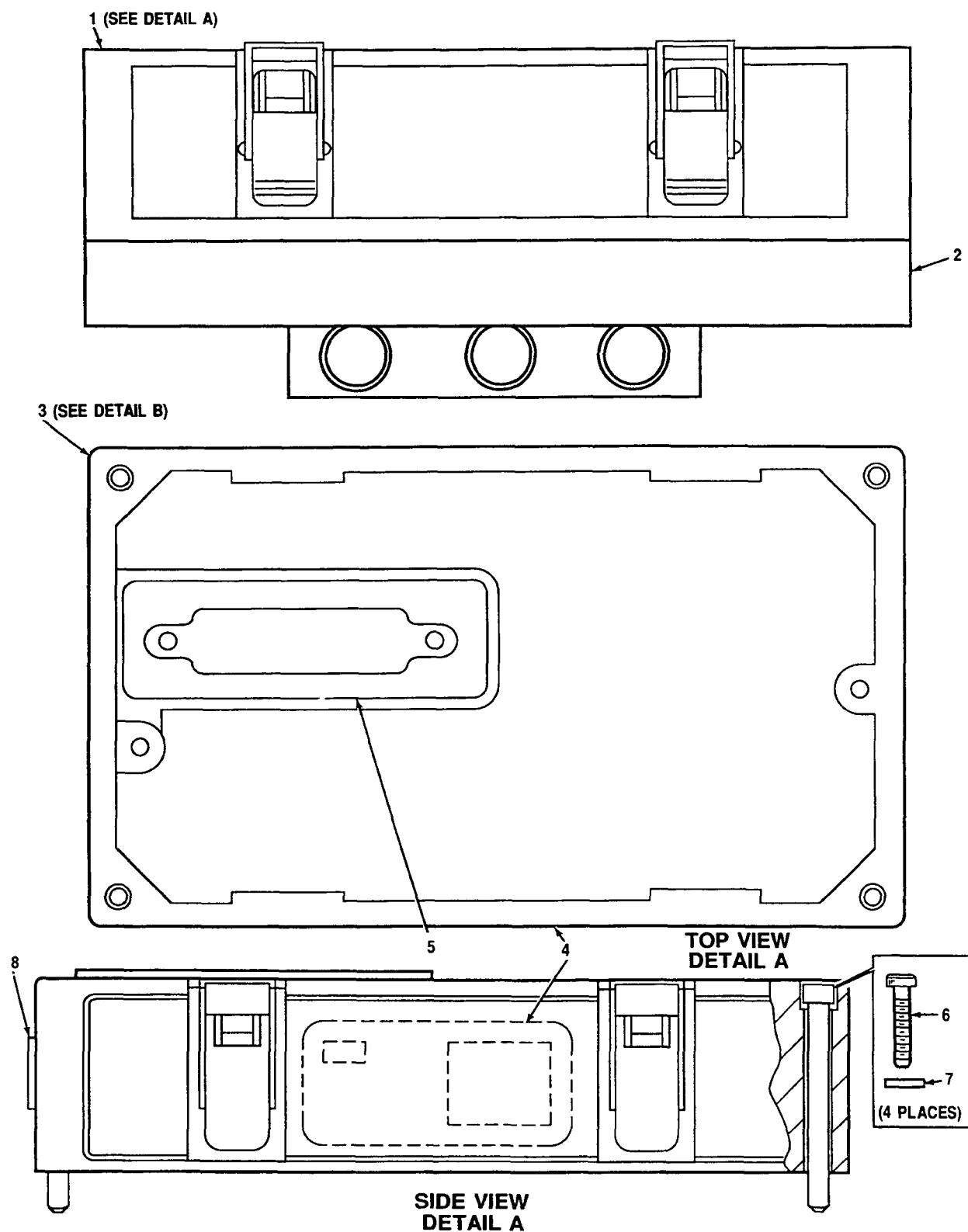
Figure 13. R/E Terminal A2 (A3026044)

SECTION II TM11-5895-1309-24P
(1) (2) (3) (4) (5) (6)
ITEM SMR FSCM PART DESCRIPTION AND USABLE ON CODES(UOC) QTY
NO CODE NUMBER
GROUP 02 R/E TERMINAL A2
(A3026044)

FIG. 13

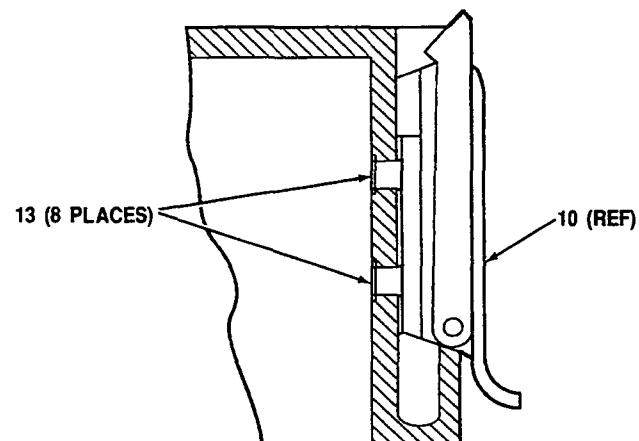
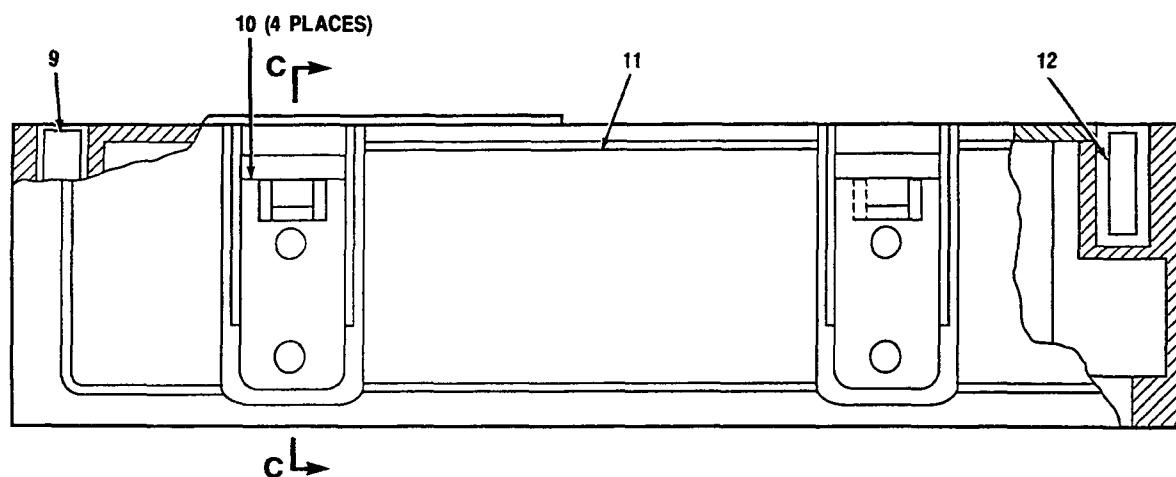
1 PAHLD 80063 A3026048 CONVERTER,DC DC (SEE FIG. 19 FOR 1
BREAKDOWN).....
2 PAHLD 80063 A3026047 CONVERTER,TONE (SEE FIG. 14 FOR 1
BREAKDOWN).....

END OF FIGURE



CEONE-017

Figure 14. tone Converter A2A1 (A3026047) (Sheet 1 of 2)



SECTION C-C
DETAIL B

CEONE-018

Figure 14. tone Converter A2A1 (A3026047) (Sheet 2 of 2)

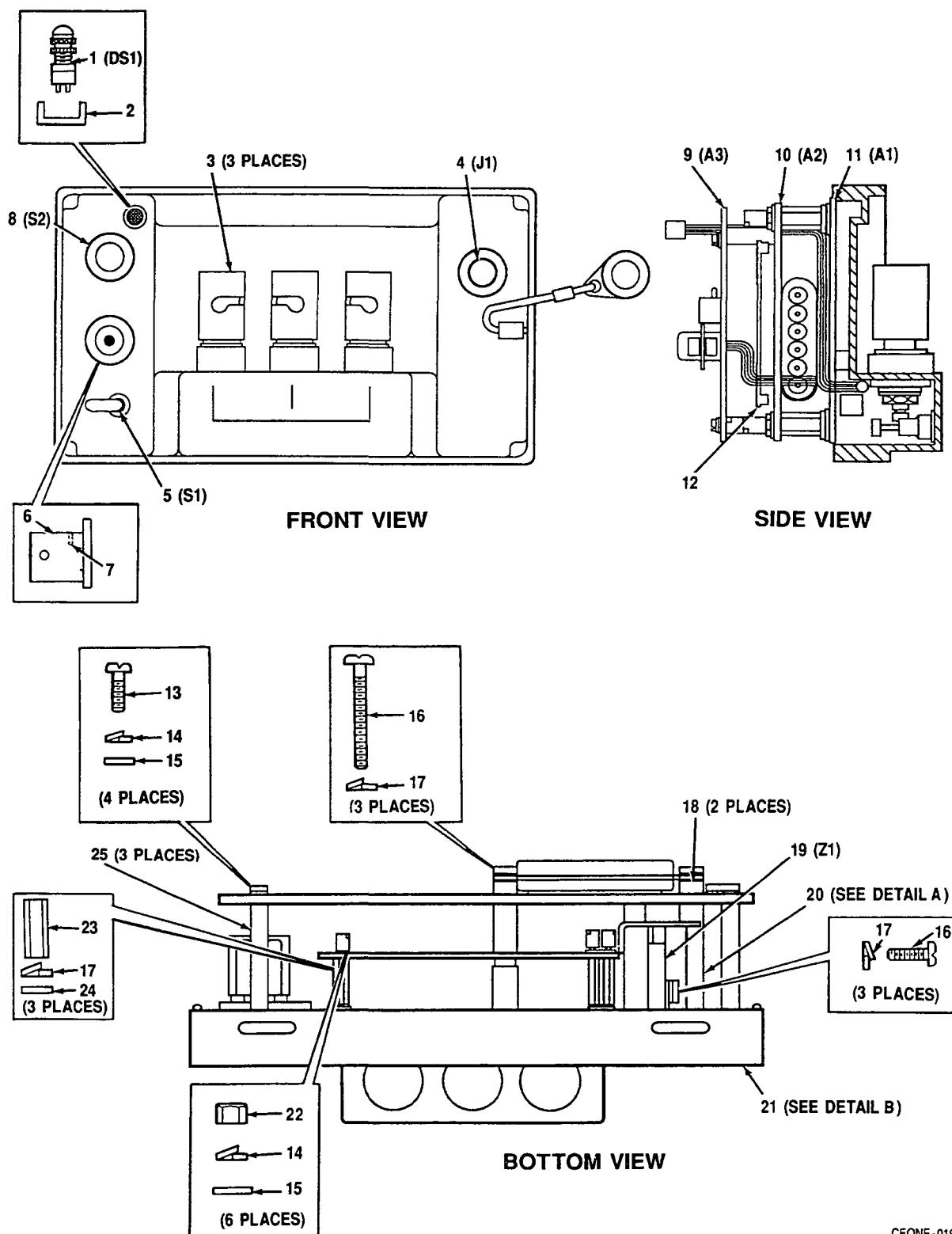
SECTION II			TM11-5895-1309-24P	(5)	(6)
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY	
GROUP 0201 TONE CONVERTER A2A1 (A3026047)					

FIG. 14

1 XBHLL	80063	A3030364-1
2 XBHLL	80063	A3030366
3 XBHLL	80063	A3027447-1
4 XBHZZ	80063	A3031038-225
5 PCHZZ	80063	A3027873
6 XBHZZ	80063	A3027908-1
7 XBHZZ	80063	A3027734-2
8 XBHZZ	80063	A3034572
9 XBHZZ	80063	A3030344-1
10 PAHZZ	80063	A3027878-1
11 XBHZZ	80063	A3030388
12 XBHZZ	80063	A3030344-2
13 XBHZZ	80063	A3030195

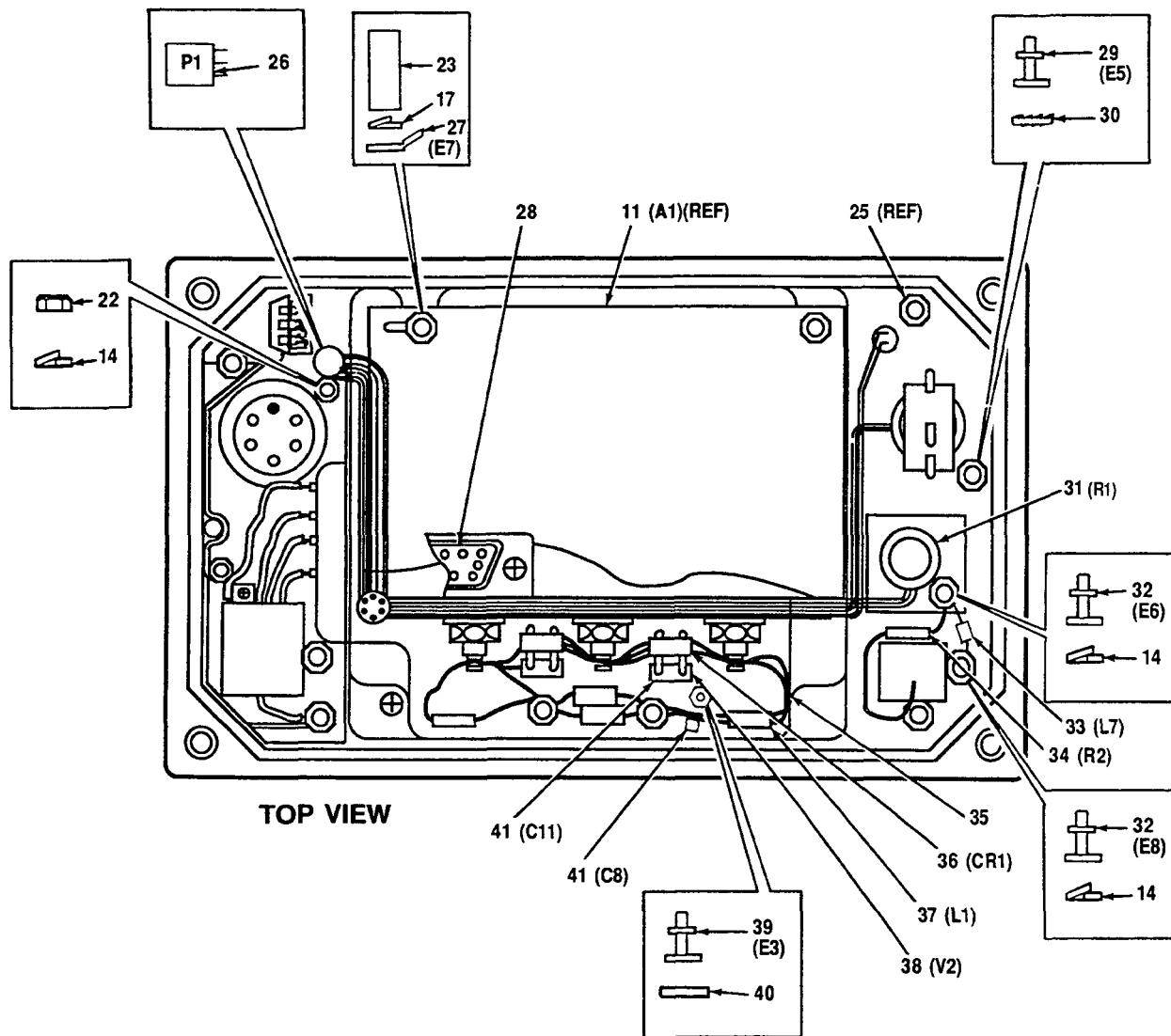
CONTAINER	ASSEMBL	Y--TONE	1
CONVERTER			
PANEL,FRONT	--TONE	C ONVERTER (SEE FIG. 15 FOR BREAKDOWN)	1
TONE	CONVERTER	ASSE MBLY	1
LABEL			1
GASKET			1
SCREW,CAPTIVE			4
WASHER			4
LABEL--ELECTROSTATE			1
BUSHING			1
LATCH			4
ENCLOSURE			1
BUSHING			1
RIVET,BLIND			8

END OF FIGURE



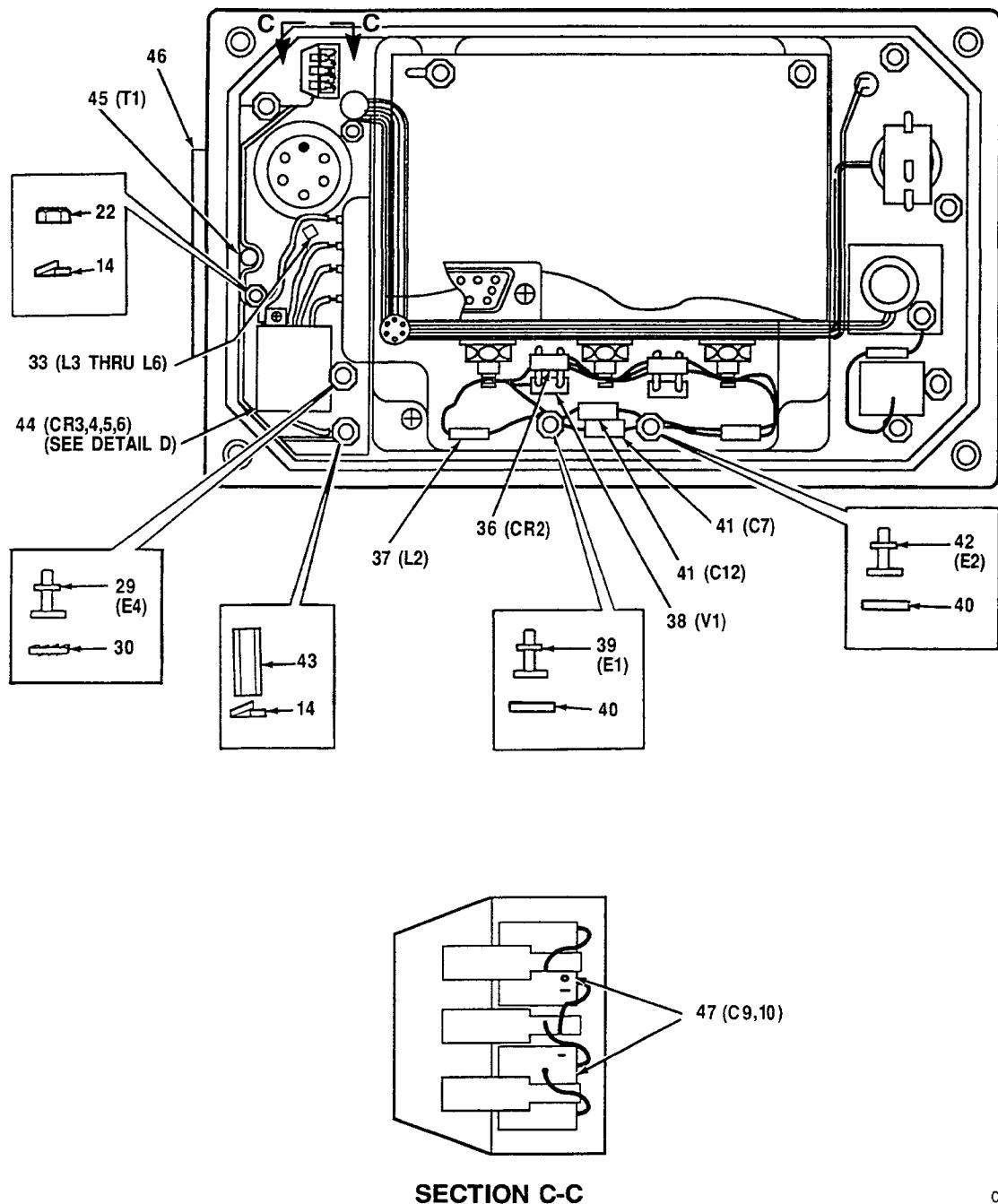
CEONE-019

Figure 15. Front Tone converter Assembly (A3030366) (Sheet 1 of 5)



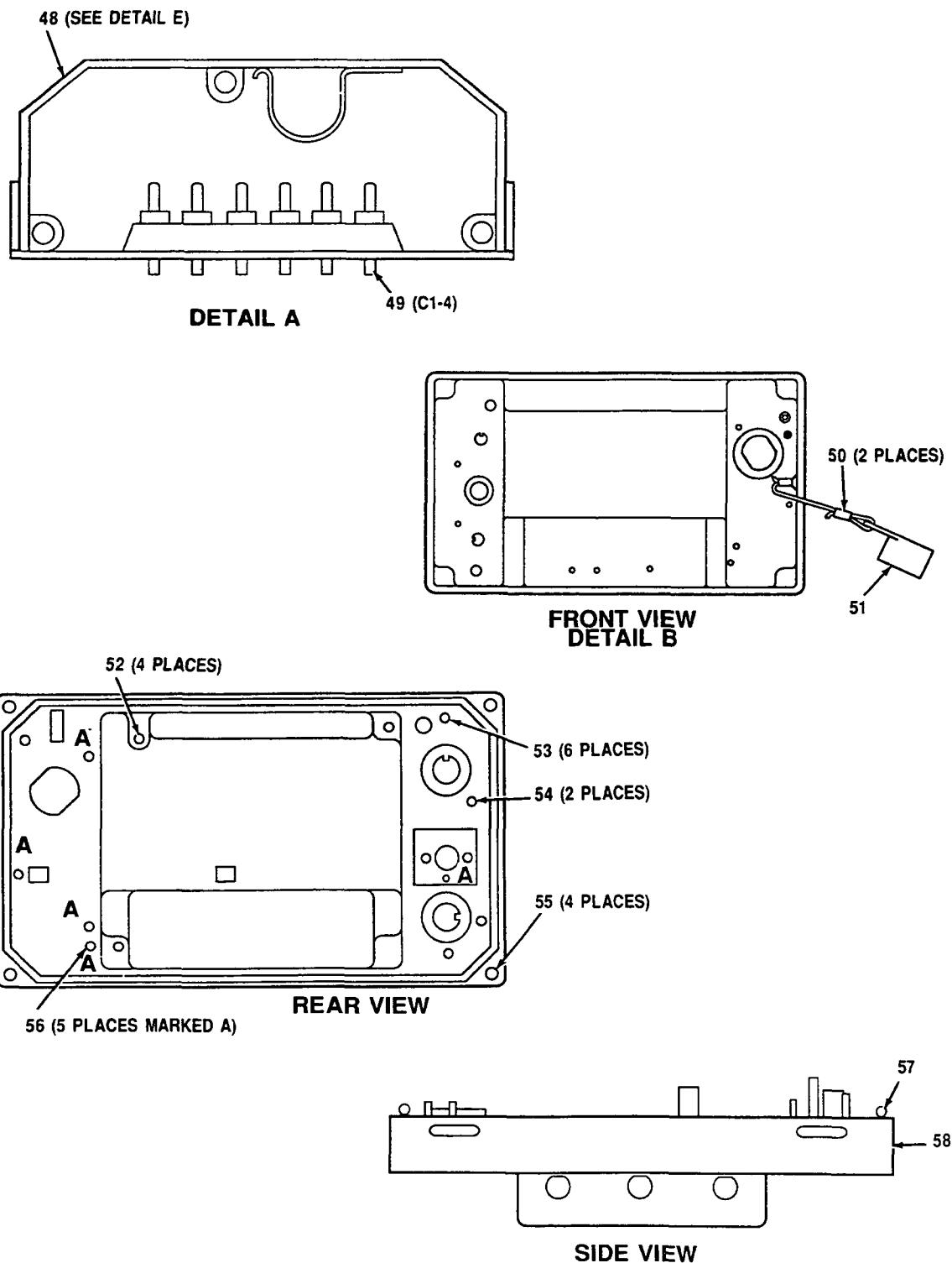
CEONE 020

Figure 15. Front Tone converter Assembly (A3030366) (Sheet 2 of 5)



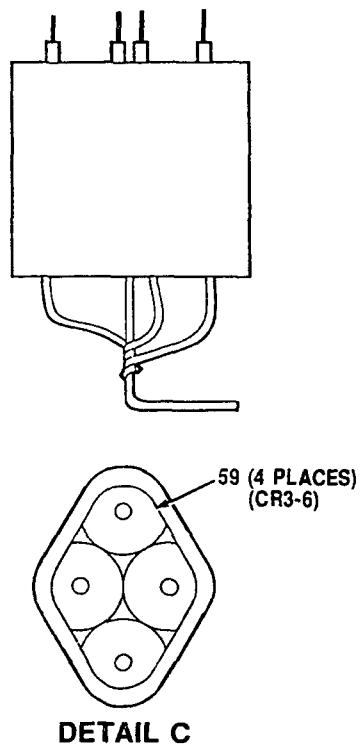
CEONE-021

Figure 15. Front Tone converter Assembly (A3030366) (Sheet 3 of 5)

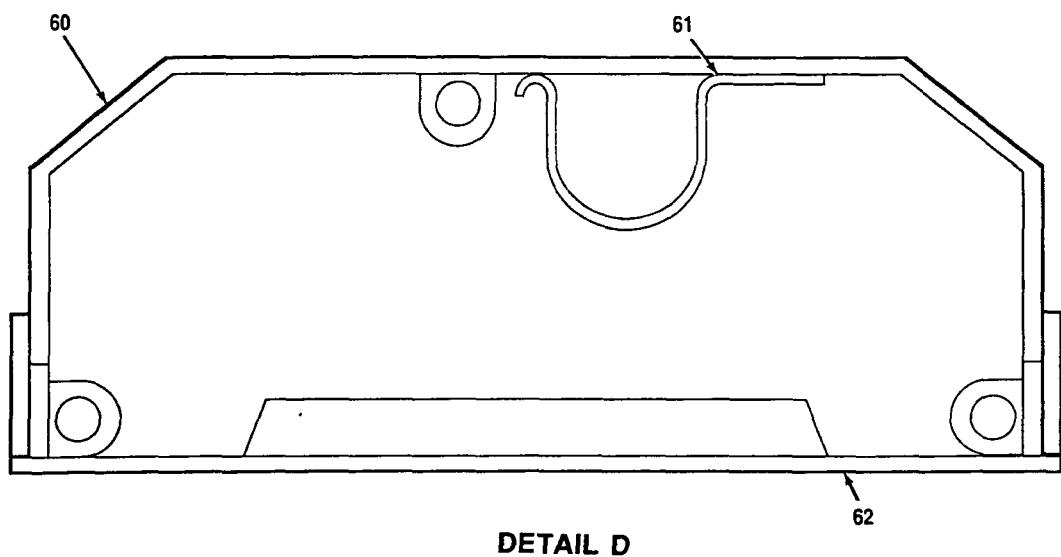


CEONE-022

Figure 15. Front Tone converter Assembly (A3030366) (Sheet 4 of 5)



DETAIL C



DETAIL D

CEONE-023

Figure 15. Front Tone converter Assembly (A3030366) (Sheet 5 of 5)

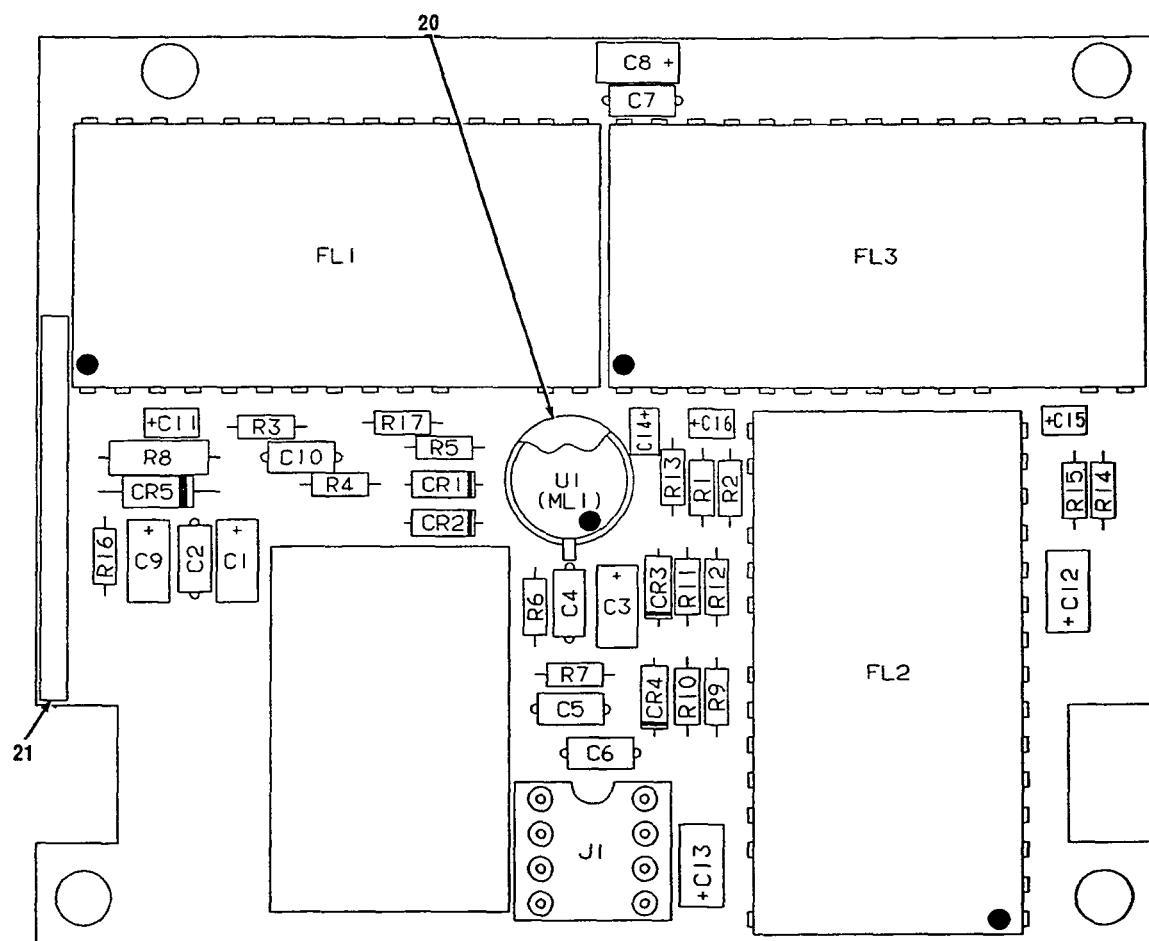
SECTION II			TM11-5895-1309-24P	(5)	(6)
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY	
GROUP 020101 FRONT TONE CONVERTER ASSEMBLY (A3030366)					

FIG. 15

1 PAHZZ 80063 A3027516-1	LIGHT EMITTING DIOD E,DIODE--LIGHT	1
2 PAHZZ 80063 A3027475	EMITTING.....	1
3 PAHZZ 80063 A3027450	GUARD.....	1
4 PAHZA 80063 A3030414	POST,BINDING,ELECTR ICAL.....	3
5 PAHZZ 80063 A3030153-1	CONNECTOR,RECEPTACL E,AUDIO.....	1
6 PAHZZ 80063 A3030384	SWITCH,TOGGLE.....	1
7 PAHZZ 80063 A3027006-2	KNOB.....	1
8 PAHZZ 80063 A3030411	SETScrew.....	1
9 PAHLL 80063 A3030371	SWITCH,PUSHBUTTON.....	1
10 PAHLL 80063 A3030369	CIRCUIT CARD ASSEMB LY (SEE FIG. 18 FOR BREAKDOWN).....	1
11 PAHLL 80063 A3030370	CIRCUIT CARD ASSEMB LY (SEE FIG. 17 FOR BREAKDOWN).....	1
12 XBHZZ 80063 A3030382-1	CIRCUIT CARD ASSEMB LY (SEE FIG. 16 FOR BREAKDOWN).....	1
13 PAHZZ 96906 MS51957-3	COVER.....	1
14 XBHZZ 80063 A3026861-2	SCREW,MACHINE.....	4
15 XBHZZ 80063 A3026859-1	WASHER,LOCK.....	13
16 PAHZZ 96906 MS51957-13	WASHER,FLAT.....	8
17 XBHZZ 80063 A3026861-4	SCREW,MACHINE.....	3
18 XBHZZ 80063 A3030378-1	WASHER,LOCK.....	7
19 PAHZZ 89536 3144-355107	SPACER.....	2
20 XBHLL 80063 A3030399-1	MICROCIRCUIT,LINEAR.....	1
21 XBHLL 80063 A3027449	FILTER HOUSING ASSE MBLY.....	1
22 XBHZZ 80063 A3027731	FRONT PANEL ASSEMBL Y(TONE	1
23 XBHZZ 80063 A3030789	CONVERTER).....	1
24 XBHZZ 80063 A3026859-3	NUT,PLAIN,ROUND.....	6
25 XBHZZ 80063 A3030381	SPACER.....	4
26 PAHZZ 80063 A3030458	WASHER,FLAT.....	3
27 PAHZZ A4050 PL-105	SPACER.....	3
28 PAHZZ 81349 M24308/4-3	CONNECTOR,RECEPTACL E.....	1
29 XBHZZ 80063 A3027826	TERMINAL,SOLDER LUG.....	1
30 XBHZZ 80063 A3027732-1	CONNECTOR,RECEPTACL LE.....	1
31 PAHZZ 01121 GA2T036F502UA	TERMINAL,STUD.....	2
32 PAHZZ 80063 A3031352-1	WASHER,EXTERNAL TOO TH,LOCK.....	2
33 PAHZZ 96906 MS75084-12	RESISTOR,VARIABLE,N E--COMPOSITION.....	1
34 PAHZZ 81349 RCR05G103JS	TERMINAL,TURRETT HFV.....	2
35 XBHLL 80063 A3030367	COIL,RADIO FREQUENC Y.....	7
36 PAHZZ 24444 1N6054A	RESISTOR,FIXED,COMP OSITION.....	1
37 PAHZZ 96906 MS75085-19	CABLE ASSEMBLY.....	1
38 PAHZZ 25088 B1C90-20	SEMICONDUCTOR DIODE E,DIODE.....	2
39 PAHZZ 80063 A3034352-2	COIL,RADIO FREQUENC Y.....	2
40 XBHZZ 80063 A3027027-2	ELECTRON TUBE.....	2
41 PAHZZ 81349 M39014/01-1357	TERMINAL,TURRETT.....	2
	WASHER.....	3
	CAPACITOR,FIXED,CER AMIC.....	4

SECTION II			TM11-5895-1309-24P		
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY
42	PAHZZ	A3026	3-72284.0004//C	TERMINAL,LUG.....	1
43	XBHZZ	80063	A3030380	SPACER.....	1
44	PAHLL	80063	A3030775	SEMICONDUCTOR DEVICE,DIODE.....	4
45	PAHZZ	80223	D1-T20	TRANSFORMER,AUDIO FREQUENCY.....	1
46	XBHZZ	80063	A3031038-217	LABEL.....	1
47	PAHZZ	05397	T370B105M02AS	CAPACITOR,FIXED,ELETROLYTICA.....	2
48	XBHLL	80063	A3030400-1	ENCLOSURE ASSEMBLY.....	1
49	PAHZZ	12294	9900-001-6000	FILTER,EMI,FEED THRU,CAPACITOR.....	4
50	PAHZZ	80063	A3027724	SEAL,STRAPPING.....	2
51	PAHZZ	80063	A3027820-2	COVER,ELECTRICAL CO.....	1
52	PAHZZ	96906	MS21209C0415	INSERT,SCREW THREAD.....	4
53	PAHZZ	81349	M63540/1-6C	STUD,SELF-LOCKING.....	6
54	PAHZZ	81349	M63540/1-1C	STUD,SELF-LOCKING.....	2
55	PAHZZ	96906	MS21209C0620	INSERT,SCREW THREAD.....	4
56	PAHZZ	81349	M63540/1-2C	STUD,SELF-LOCKING.....	5
57	PCHZZ	80063	A3030391	GASKET.....	1
58	XBHZZ	80063	A3027446-1	PANEL,FRONT--TONE CONTROL CONVERTER.....	1
59	PAHZZ	24444	IN6054A	SEMICONDUCTOR DIODE E,DIODE.....	4
60	XBHZZ	80063	A3030392	BRACKET.....	1
61	PAHZZ	80063	A3030383	HANGER,CABLE.....	1
62	XBHZZ	80063	A3030393-1	BRACKET.....	1

END OF FIGURE



LEGEND

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
CR1	1	FL2	8
CR2	1	FL3	9
CR3	1	J1	10
CR4	1	R1	11
CR5	2	R2	12
C1	3	R3	13
C2	4	R4	13
C3	3	R5	14
C4	4	R6	15
C5	5	R7	16
C6	5	R8	17
C7	4	R9	16
C8	3	R10	15
C9	3	R11	14
C10	4	R12	13
C11	6	R13	13
C12	3	R14	12
C13	3	R15	11
C14	6	R16	18
C15	6	R17	18
C16	6	U1	19
FL1	7		

CEONE-024

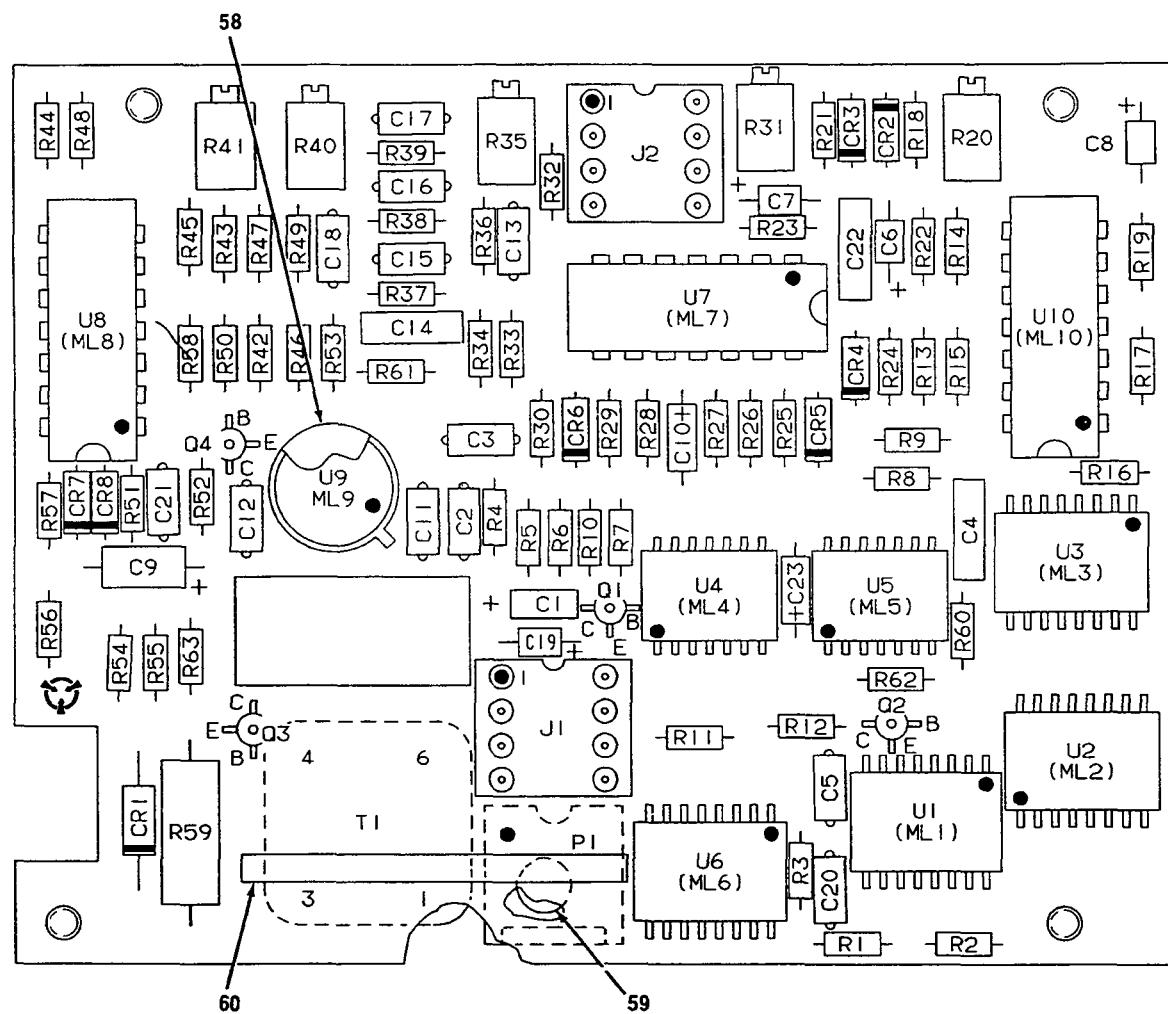
Figure 16. Circuit Card Assembly A2A1A1 (A3030370)

SECTION II			TM11-5895-1309-24P		
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES(UOC) QTY					
GROUP 02010101 CIRCUIT CARD ASSEMBLY A2A1A1 (A3030370)					

FIG. 16

1 PAHZZ 12954 1N4454	SEMICONDUCTOR DEVIC E, DIODE.....	4
2 PAHZZ 81349 JAN1N754A	SEMICONDUCTOR DEVIC E.....	1
3 PAHZZ 31433 T370-D106M020AS	CAPACITOR, FIXED, ELE TALUM	6
	ELECTROLYTIC, MICROMINIATURE.....	
4 PAHZZ 81349 M39014/01-1593	CAPACITOR, FIXED, CER AMIC.....	4
5 PAHZZ 81349 M39014/01-1581	CAPACITOR, FIXED, CER AMIC.....	2
6 PAHZZ 05397 T370B105M02AS	CAPACITOR, FIXED, ELE CTROLYTICA.....	4
7 PAHZZ 80063 A3030421	FILTER, BAND PASS CTIVE.....	1
8 PAHZZ 80063 A3030425	FILTER, BAND SUPPRES T--ACTIVE.....	1
9 PAHZZ 80063 A3030422	FILTER, BAND PASS CTIVE.....	1
10 PAHZZ 94580 10062375-101	CONNECTOR, PLUG, ELEC TRICAL.....	1
11 PAHZZ 81349 RCR05G752JS	RESISTOR, FIXED, COMP OSITION.....	2
12 PAHZZ 81349 RCR05G102JS	RESISTOR, FIXED, COMP OSITION.....	2
13 PAHZZ 81349 RCR05G512JS	RESISTOR, FIXED, COMP OSITION.....	4
14 PAHZZ 81349 RCR05G754JS	RESISTOR, FIXED, COMP OSITION.....	2
15 PAHZZ 81349 RCR05G302JS	RESISTOR, FIXED, COMP OSITION.....	2
16 PAHZZ 81349 RCR05G304JS	RESISTOR, FIXED, COMP OSITION.....	2
17 PAHZZ 81349 RCR07G301JS	RESISTOR, FIXED, COMP OSITION.....	1
18 PAHZZ 81349 RCR05G303JS	RESISTOR, FIXED, COMP OSITION.....	2
19 PAHZZ 81349 M38510/10102BIC	MICROCIRCUIT, LINEAR.....	1
20 XBHZZ 80063 A3031038-166	LABEL.....	1
21 PAHZZ K1935 T0-5-16L	INSULATOR.....	1

END OF FIGURE



CEONE-025

Figure 17. Base Assembly A2A1A2 (A3030369) (Sheet 1 of 2)

LEGEND

REF. DES.	ITEM NO.
CR1	1
CR2	2
CR3	2
CR4	2
CR5	2
CR6	2
CR7	2
CR8	2
C1	3
C2	4
C3	5
C4	6
C5	7
C6	8
C7	8
C8	8
C9	9
C10	10
C11	11
C12	12
C13	13
C14	14
C15	13
C16	13
C17	13
C18	12
C19	8
C20	13

REF. DES.	ITEM NO.
C21	13
C22	15
C23	10
J1	16
J2	16
P1	17
Q1	18
Q2	19
Q3	19
Q4	19
R1	20
R2	21
R3	22
R4	23
R5	24
R6	25
R7	25
R8	26
R9	25
R10	21
R11	27
R12	23
R13	23
R14	23
R15	28
R16	28
R17	28
R18	25

REF. DES.	ITEM NO.
R19	29
R20	30
R21	31
R22	31
R23	27
R24	28
R25	25
R26	27
R27	25
R28	25
R29	32
R30	33
R31	34
R32	25
R33	35
R34	35
R35	36
R36	37
R37	38
R38	38
R39	38
R40	39
R41	39
R42	40
R43	41
R44	42
R45	42
R46	40

REF. DES.	ITEM NO.
R47	43
R48	42
R49	42
R50	44
R51	45
R52	25
R53	25
R54	25
R55	25
R56	25
R57	45
R58	44
R59	46
R60	21
R61	25
R62	47
R63	25
T1	48
U1	49
U2	50
U3	51
U4	52
U5	52
U6	53
U7	54
U8	55
U9	56
U10	57

CEONE 026

SECTION II			TM11-5895-1309-24P		
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES(UOC) QTY					
GROUP 02010102 BASE ASSEMBLY A2A1A2 (A3030369)					

FIG. 17

1 PAHZZ 81349 JAN1N751A	SEMICONDUCTOR DEVIC	E.....	1
2 PAHZZ 12954 IN4454	SEMICONDUCTOR,DEVIC	E,DIODE.....	7
3 PAHZZ 31433 T370D106M006AS	CAPACITOR,FIXED,CER	AMIC.....	1
4 PAHZZ 81349 M39014/01-1575	CAPACITOR,FIXED,CER	AMIC.....	1
5 PAHZZ 81349 M39014/01-1584	CAPACITOR,FIXED,CER	AMIC.....	1
6 PAHZZ 81349 M39014/02-1360	CAPACITOR,FIXED,CER	AMIC.....	1
7 PAHZZ 81349 M39014/01-1569	CAPACITOR,FIXED,CER	AMIC.....	1
8 PAHZZ 31433 T372B105M020AS	CAPACITOR,FIXED,ELE	TALUM.....	4
	ELECTROLYTIC,MICROMINIATURE.....		
9 PAHZZ 31433 T372D226M010AS	CAPACITOR,FIXED,TAN	TALUM.....	1
	ELECTROLYTIC,MICROMINIATURE.....		
10 PAHZZ 31433 T372D106M006AS	CAPACITOR,FIXED,ELE	TALUM.....	2
	ELECTROLYTIC,MICROMINIATURE.....		
11 PAHZZ 81349 M39014/01-1587	CAPACITOR,FIXED,CER	.....	1
12 PAHZZ 81349 M39014/01-1357	CAPACITOR,FIXED,CER	AMIC.....	2
13 PAHZZ 81349 M39014/01-1593	CAPACITOR,FIXED,CER	AMIC.....	6
14 PAHZZ 81349 M39014/02-1354	CAPACITOR,FIXED,CER	AMIC.....	1
15 PAHZZ 81349 M39014/02-1417	CAPACITOR,FIXED,CER	AMIC.....	1
16 PAHZZ 94580 10062375-101	CONNECTOR,PLUG,ELEC	TRICAL.....	2
17 PAHZZ 91506 808-AG10D	SOCKET,PLUG-IN ELEC	TRICAL.....	1
18 PAHZZ 05869 750511-1	TRANSISTOR.....		1
19 PAHZZ 04713 MMT3904	TRANSISTOR.....		3
20 PAHZZ 81349 RCR05G823JS	RESISTOR,FIXED,COMP	OSITION.....	1
21 PAHZZ 81349 RCR05G104JS	RESISTOR,FIXED,COMP	OSITION.....	3
22 PAHZZ 81349 RCR05G183JS	RESISTOR,FIXED,COMP	OSITION.....	1
23 PAHZZ 81349 RCR05G512JS	RESISTOR,FIXED,COMP	OSITION.....	4
24 PAHZZ 81349 RCR05G202JS	RESISTOR,FIXED,COMP	OSITION.....	1
25 PAHZZ 81349 RCR05G103JS	RESISTOR,FIXED,COMP	OSITION.....	15
26 PAHZZ 81349 RCR05G105JS	RESISTOR,FIXED,COMP	OSITION.....	1
27 PAHZZ 81349 RCR05G513JS	RESISTOR,FIXED,COMP	OSITION.....	3
28 PAHZZ 81349 RCR05G102JS	RESISTOR,FIXED,COMP	OSITION.....	4
29 PAHZZ 81349 RCR05G272JS	RESISTOR,FIXED,COMP	OSITION.....	1
30 PAHZZ 80294 RJ26FX502	RESISTOR,VARIABLE	E--NON-WIREWOUND.	1
31 PAHZZ 81349 RCR05G472JS	RESISTOR,FIXED,COMP	OSITION.....	2
32 PAHZZ 81349 RCR05G204JS	RESISTOR,FIXED,COMP	OSITION.....	1
33 PAHZZ 81349 RCR05G432JS	RESISTOR,FIXED,COMP	OSITION.....	1
34 PAHZZ 80294 RJ26FX103	RESISTOR,VARIABLE	E--NON-WIREWOUND.	1
35 PAHZZ 81349 RCR05G621JS	RESISTOR,FIXED,COMP	OSITION.....	2
36 PAHZZ 80294 RJ26FX202	RESISTOR,VARIABLE	E--NON-WIREWOUND.	1
37 PAHZZ 81349 RLR05C3301GS	RESISTOR,FIXED,FILM	OSITION.....	1
38 PAHZZ 81349 RCR05G242JS	RESISTOR,FIXED,COMP	OSITION.....	3
39 PAHZZ 80294 RJ26FX503	RESISTOR,VARIABLE	E--NON-WIREWOUND.	2
40 PAHZZ 81349 RCR05G184JS	RESISTOR,FIXED,COMP	OSITION.....	2
41 PAHZZ 81349 RCR05G134JS	RESISTOR,FIXED,COMP	OSITION.....	1
42 PAHZZ 81349 RCR05G822JS	RESISTOR,FIXED,COMP	OSITION.....	4

SECTION II			TM11-5895-1309-24P			
(1)	(2)	(3)	(4)	(5)	(6)	
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY	
43	PAHZZ	81349	RCR05G164JS	RESISTOR, FIXED, COMP OSITION.....	1	
44	PAHZZ	81349	RCR05G205JS	RESISTOR, FIXED, COMP OSITION.....	2	
45	PAHZZ	81349	RCR05G133JS	RESISTOR, FIXED, COMP OSITION.....	2	
46	PAHZZ	81349	RCR20G201JS	RESISTOR, FIXED, COMP OSITION.....	1	
47	PAHZZ	81349	RCR05G203JS	RESISTOR, FIXED, COMP.....	1	
48	PAHZZ	81349	M27/70-10	TRANSFORMER, AUDIO F REQUENCY.....	1	
49	PAHZZ	02735	CD4046BK	MICROCIRCUIT, LINEAR.....	1	
50	PAHZZ	02735	CD40103BK	MICROCIRCUIT, DIGITAL.....	1	
51	PAHZZ	15280	48-052792-02	MICROCIRCUIT, DIGITAL.....	1	
52	PAHZZ	02735	CD4011BK/3	MICROCIRCUIT, DIGITAL.....	2	
53	PAHZZ	04655	15-513138-3	MICROCIRCUIT DIGITAL.....	1	
54	PAHZZ	04713	RM3503ADC/883B	MICROCIRCUIT, LINEAR.....	1	
55	PAHZZ	07933	LM139J	MICROCIRCUIT, LINEAR.....	1	
56	PAHZZ	97942	581R808H01	MICROCIRCUIT, DIGITAL.....	1	
57	PAHZZ	96214	536969-1	MICROCIRCUIT, LINEAR.....	1	
58	PAHZZ	K1935	T0-5-16L	INSULATOR.....	1	
59	PAHZZ	80063	A3031253-1	PIN, GUIDE.....	1	
60	XBHZZ	80063	A3031038-167	LABEL.....	1	

END OF FIGURE

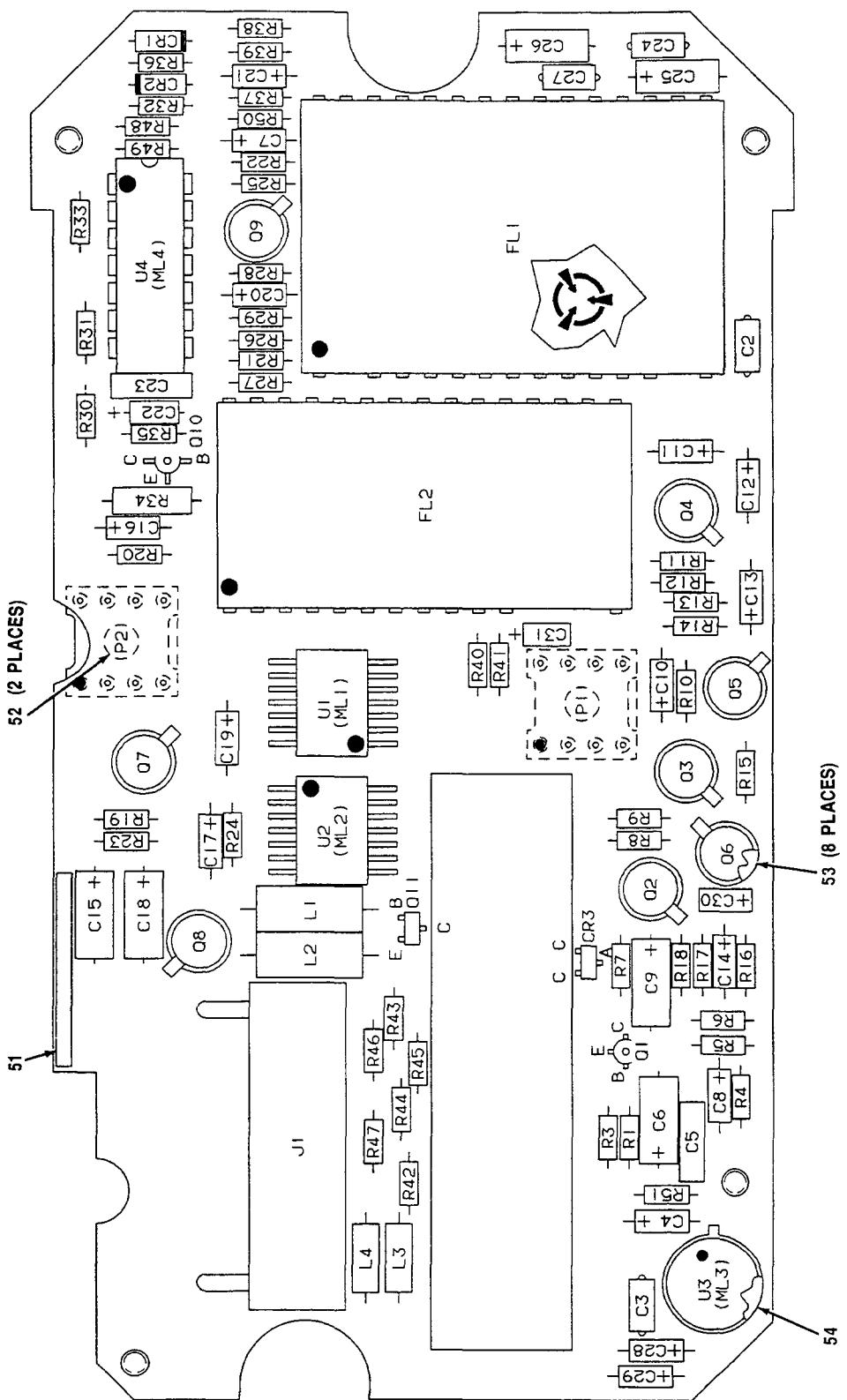


Figure 18. Base Assembly TLC Local A2A1A3 (A3030371) (Sheet 1 of 2)

LEGEND

REF. DES.	ITEM NO.
CR1	1
CR2	1
CR3	2
C2	3
C3	3
C4	4
C5	5
C6	6
C7	7
C8	7
C9	6
C10	7
C11	7
C12	7
C13	7
C14	7
C15	6
C16	7
C17	7
C18	6
C19	7
C20	7
C21	7
C22	8
C23	9
C24	3
C25	10
C26	10

REF. DES.	ITEM NO.
C27	3
C28	7
C29	7
C30	11
C31	12
C32	13
C33	13
FL1	14
FL2	15
J1	16
L1	17
L2	17
L3	18
L4	18
P1	19
P2	19
Q1	20
Q2	21
Q3	21
Q4	21
Q5	21
Q6	21
Q7	21
Q8	21
Q9	21
Q10	22
Q11	23
R1	24

REF. DES.	ITEM NO.
R3	25
R4	26
R5	27
R6	28
R7	29
R8	29
R9	29
R10	30
R11	29
R12	29
R13	31
R14	31
R15	29
R16	29
R17	32
R18	33
R19	29
R20	34
R21	29
R22	29
R23	29
R24	35
R25	36
R26	37
R27	36
R28	36
R29	36
R30	36

REF. DES.	ITEM NO.
R31	38
R32	36
R33	36
R34	39
R35	35
R36	40
R37	36
R38	41
R39	36
R40	42
R41	33
R42	29
R43	29
R44	29
R45	29
R46	43
R47	44
R48	36
R49	45
R50	46
R51	44
U1	47
U2	48
U3	49
U4	50

CEONE 028

SECTION II TM11-5895-1309-24P
 (1) (2) (3) (4) (5) (6)
 ITEM SMR PART DESCRIPTION AND USABLE ON CODES(UOC) QTY
 NO CODE NUMBER GROUP 02010103 BASE ASSEMBLY TLC
 LOCAL A2A1A3
 (A3030371)

FIG. 18

1 PAHZZ 81349 JANTX1N4454	SEMICONDUCTOR DEVIC E.....	2
2 PAHZZ 04713 BAW56	SEMICONDUCTOR DEVIC E,DUAL DIODE...	1
3 PAHZZ 81349 M39014/01-1593	CAPACITOR,FIXED,CER AMIC.....	4
4 PAHZZ 31433 T372C225M020AS	CAPACITOR,FIXED,ELE TALUM	1
5 PAHZZ 81349 M39014/02-1489	ELECTROLYTIC,MICROMINIATURE.....	
6 PAHZZ 31433 T372E336M006AS	CAPACITOR,FIXED,CER AMIC.....	1
7 PAHZZ 31433 T372D106M006AS	CAPACITOR,FIXED,ELE TALUM	4
8 PAHZZ 31433 T372B105M020AS	ELECTROLYTIC,MICROMINIATURE.....	
9 PAHZZ 81349 M39014/02-1360	CAPACITOR,FIXED,ELE TALUM	1
10 PAHZZ 31433 T372D106M020AS	ELECTROLYTIC,MICROMINIATURE.....	
11 PAHZZ 31433 T370D106M006AS	CAPACITOR,FIXED,CER AMIC.....	1
12 PAHZZ 05397 T370B105M02AS	CAPACITOR,FIXED,ELE CTROLYTICA.....	1
13 PAHZA 80063 A3027501-9	CAPACITOR,FIXED,CER AMIC	2
14 PAHZZ 80063 A3030420	DIELECTRIC,CHIP.....	
15 PAHZZ 80063 A3030423	FILTER,LOW PASS W PASS.....	1
16 PAHZZ 81349 M55302/7-02	FILTER,BAND PASS CTIVE.....	1
17 PAHZZ 96906 MS14046-4	CONNECTOR,RECEPTACL E.....	1
18 PAHZZ 96906 MS75084-19	COIL,RADIO FREQUENC Y.....	2
19 PAHZZ 91506 808-AG10D	COIL,RADIO FREQUENC Y.....	2
20 PAHZZ 04713 MMT3904	SOCKET,PLUG-IN ELEC TRICAL.....	2
21 PAHZZ 80063 A3030498-1	TRANSISTOR.....	1
22 PAHZZ 04713 MMT2222	TRANSISTOR.....	8
23 PAHZZ 89536 483743	TRANSISTOR.....	1
24 PAHZZ 81349 RCR05G105JS	RESISTOR,FIXED,COMP OSITION.....	1
25 PAHZZ 81349 RCR05G752JS	RESISTOR,FIXED,COMP OSITION.....	1
26 PAHZZ 81349 RCR05G272JS	RESISTOR,FIXED,COMP OSITION.....	1
27 PAHZZ 81349 RCR05G153JS	RESISTOR,FIXED,COMP OSITION.....	1
28 PAHZZ 81349 RCR05G431JS	RESISTOR,FIXED,COMP OSITION.....	1
29 PAHZZ 81349 RCR05G104JS	RESISTOR,FIXED,COMP OSITION.....	15
30 PAHZZ 81349 RCR05G131JS	RESISTOR,FIXED,COMP OSITION.....	1
31 PAHZZ 81349 RCR05G132JS	RESISTOR,FIXED,COMP OSITION.....	2
32 PAHZZ 81349 RCR05G202JS	RESISTOR,FIXED,COMP OSITION.....	1
33 PAHZZ 81349 RCR05G133JS	RESISTOR,FIXED,COMP OSITION.....	2
34 PAHZZ 81349 RCR05G303JS	RESISTOR,FIXED,COMP OSITION.....	1
35 PAHZZ 81349 RCR05G122JS	RESISTOR,FIXED,COMP OSITION.....	2
36 PAHZZ 81349 RCR05G512JS	RESISTOR,FIXED,COMP OSITION.....	10
37 PAHZZ 81349 RCR05G683JS	RESISTOR,FIXED,COMP OSITION.....	1
38 PAHZZ 81349 RCR05G434JS	RESISTOR,FIXED,COMP OSITION.....	1
39 PAHZZ 81349 RCR07G511JS	RESISTOR,FIXED,COMP OSITION.....	1

SECTION II			TM11-5895-1309-24P			
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	(5)	(6)	
40	PAHZZ	81349	RCR05G390JS	RESISTOR, FIXED, COMP	OSITION.....	1
41	PAHZZ	81349	RCR05G754JS	RESISTOR, FIXED, COMP	OSITION.....	1
42	PAHZA	81349	RCR05G392JS	RESISTOR, FIXED, COMP	OSITION.....	1
43	PAHZZ	81349	RCR05G103JS	RESISTOR, FIXED, COMP	OSITION.....	1
44	PAHZZ	81349	RCR05G102JS	RESISTOR, FIXED, COMP	OSITION.....	2
45	PAHZZ	81349	RCR05G513JS	RESISTOR, FIXED, COMP	OSITION.....	1
46	PAHZZ	81349	RCR05G621JS	RESISTOR, FIXED, COMP	OSITION.....	1
47	PAHZA	04655	15-513138-3	MIRCOCIRCUIT DIGITA	L.....	1
48	PAHZZ	02735	CD4011BK/3	MIRCOCIRCUIT, DIGITA	L.....	1
49	PAHZZ	K0467	SL6270C	MIRCOCIRCUIT, LINEAR	.....	1
50	PAHZA	34371	HAI-5104-2	MIRCOCIRCUIT, LINEAR	.....	1
51	XBHZZ	80063	A3031038-159	LABEL.....	.....	1
52	PAHZZ	80063	A3031253-1	PIN, GUIDE.....	.....	2
53	PAHZZ	13103	445214-102	INSULATOR--TRANSIST	OR.....	8
54	PAHZZ	81349	M38527/02-031D	OUNTING PAD,ELECTR	ICAL.....	1

END OF FIGURE

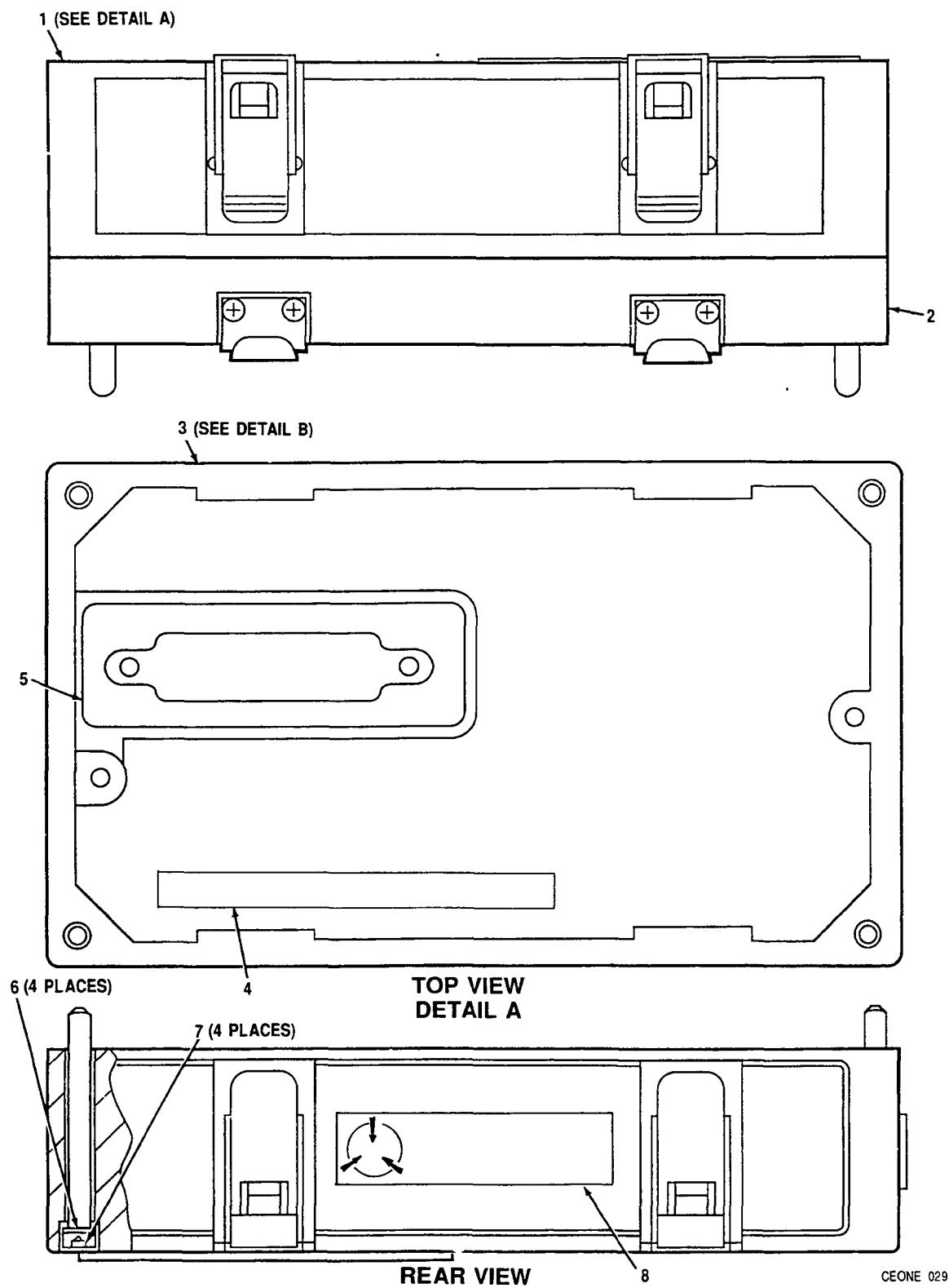
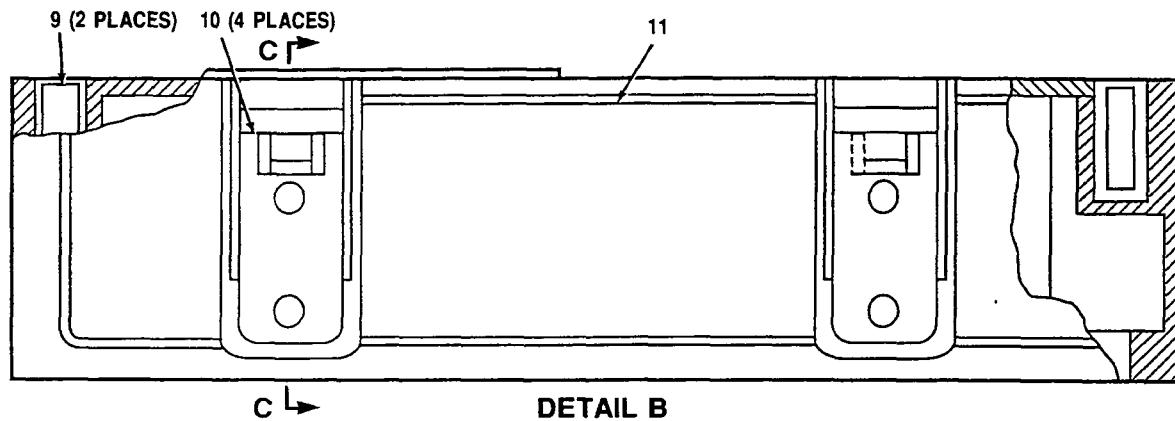
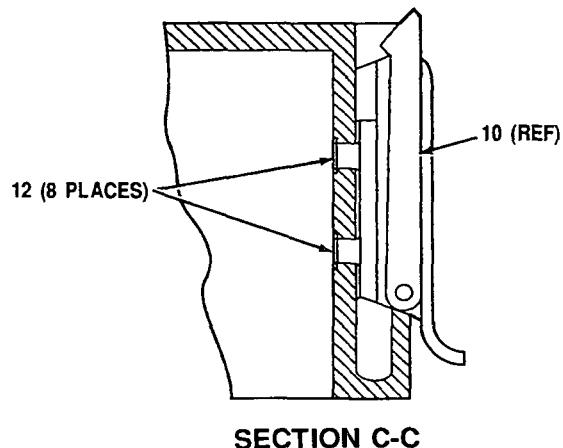


Figure 19. DC/DC Converter A2A2 (A3026048) (Sheet 1 of 2)

CEONE 029



C → DETAIL B



SECTION C-C

CEONE-030

Figure 19. DC/DC Converter A2A2 (A3026048) (Sheet 2 of 2)

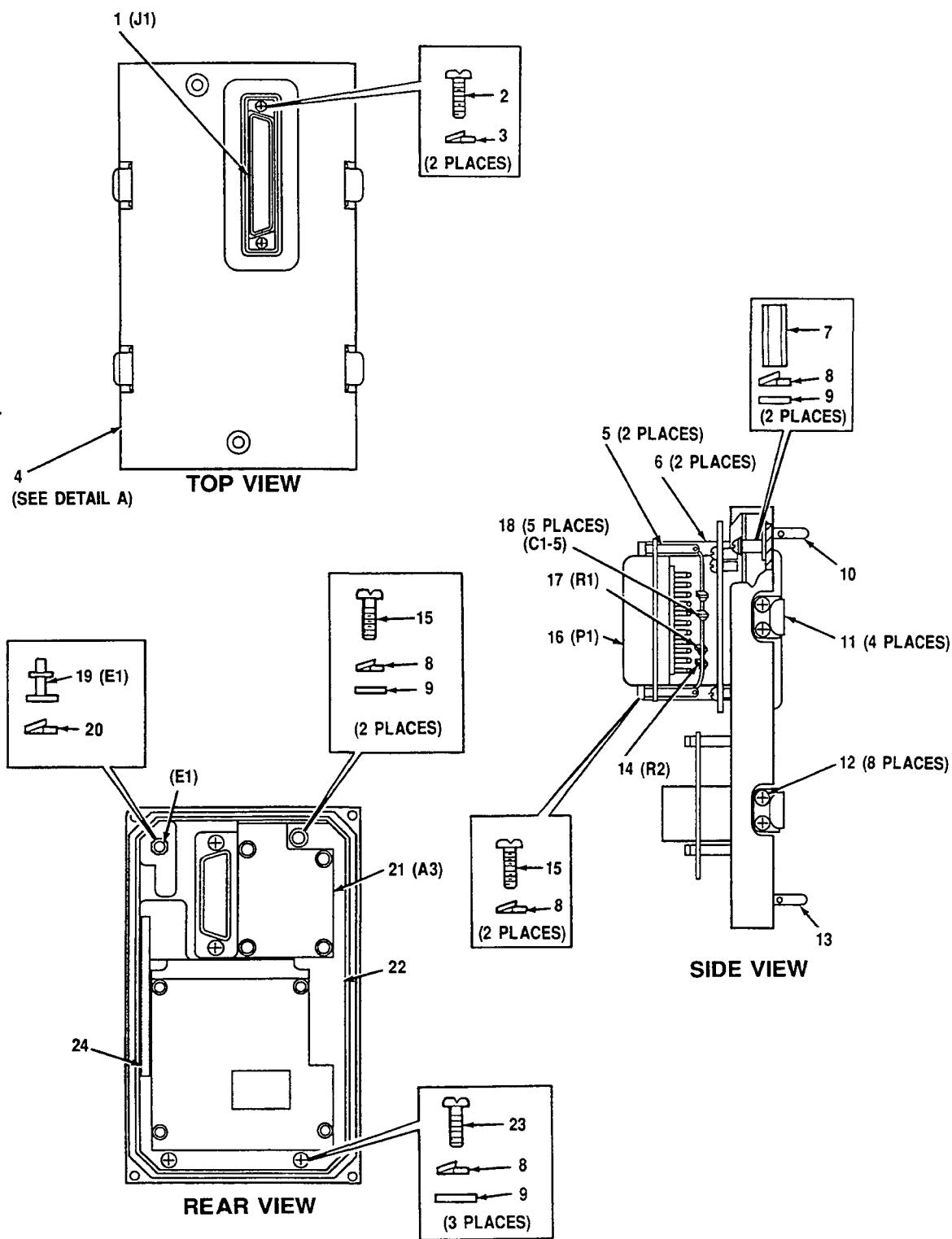
SECTION II			TM11-5895-1309-24P	(5)	(6)
(1) ITEM NO	(2) SMR CODE	(3) FSCM	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC) QTY	
GROUP 0202 DC/DC CONVERTER A2A2 (A3026048)					

FIG. 19

1 XBHLL 80063 A3030365
2 XBHLL 80063 A3030372
3 XBHLL 80063 A3027447-2
4 XBHZZ 80063 A3031038-224
5 PCHZZ 80063 A3027873
6 XBHZZ 80063 A3027734-2
7 XBHZZ 80063 A3027908-1
8 XBHZZ 80063 A3034572
9 XBHZZ 80063 A3030344-2
10 PAHZZ 80063 A3027878-1
11 XBHZZ 80063 A3030388
12 XBHZZ 80063 A3030195

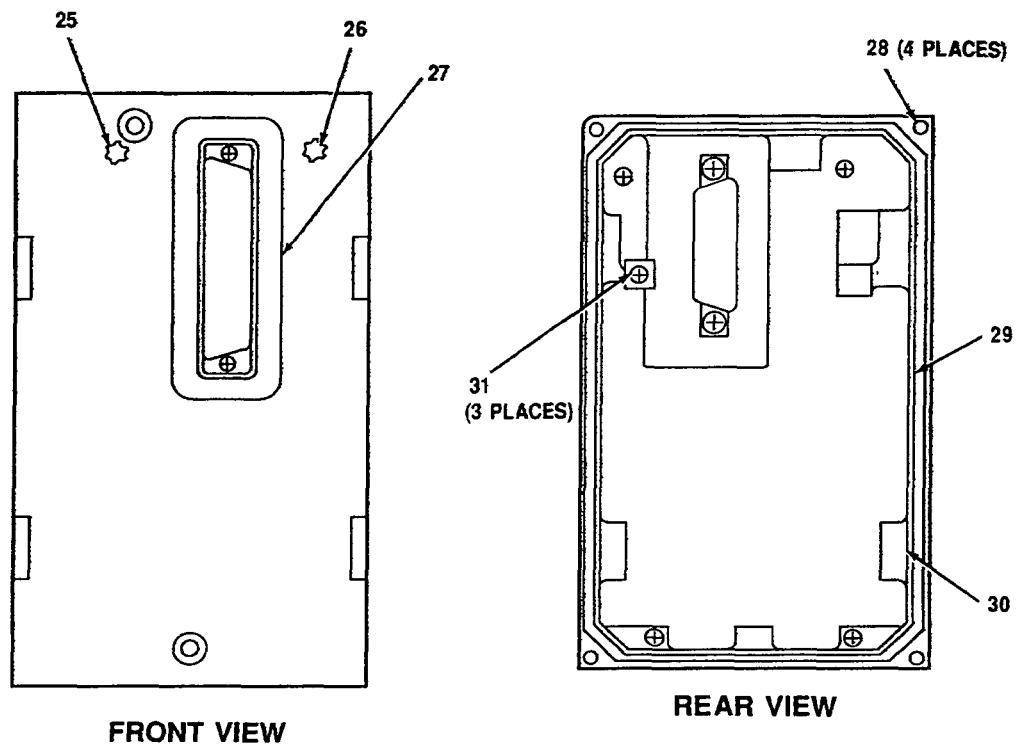
ENCLOSURE.....	1
FRONT PANEL ASSEMBLY (DC/DC) (SEE FIG. 20 FOR BREAKDOWN).....	1
TONE CONVERTER ASSEMBLY.....	1
LABEL.....	1
GASKET.....	1
WASHER.....	4
SCREW,CAPTIVE.....	4
LABEL-ELECTROSTATE.....	1
BUSHING.....	2
LATCH.....	4
ENCLOSURE.....	1
RIVET,BLIND.....	8

END OF FIGURE



CEONE 031

Figure 20. Front Panel Assembly (A3030372) (Sheet 1 of 2)



DETAIL A

CEONE 032

SECTION II			TM11-5895-1309-24P		
(1)	(2)	(3)	(4)	(5)	(6)
ITEM NO	SMR CODE	FSCM	PART NUMBER	DESCRIPTION AND USABLE ON CODES(UOC)	QTY

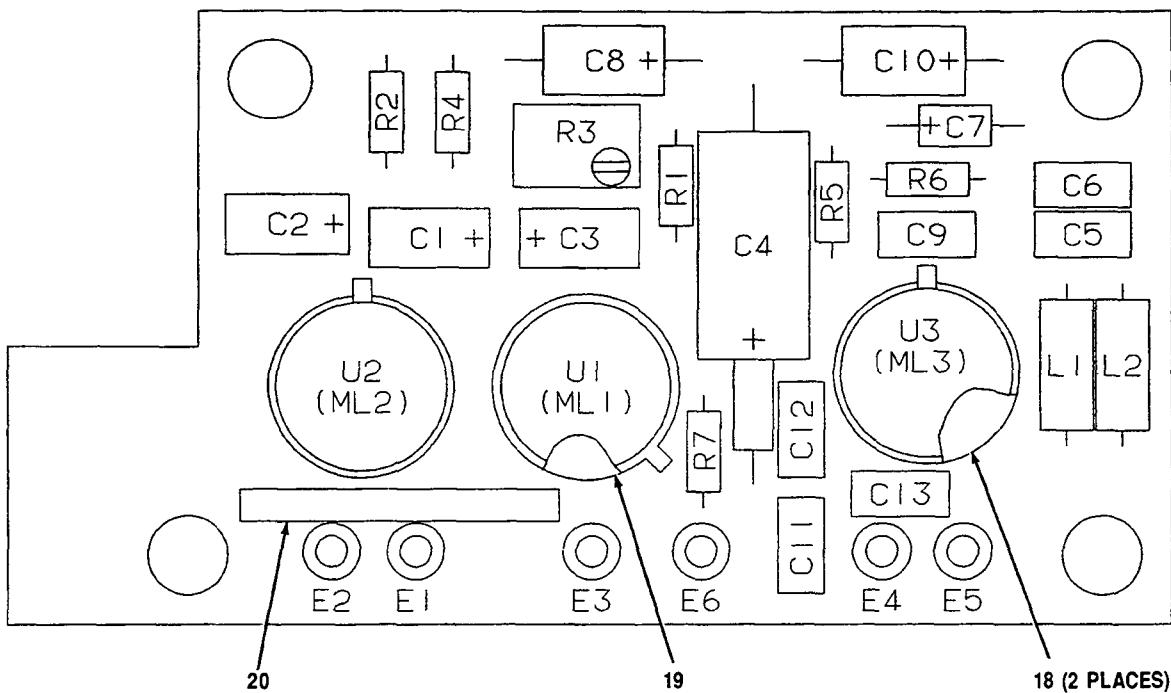
GROUP 020201 FRONT PANEL
ASSEMBLY
(A3030372)

FIG. 20

1	PAHZZ	71468	DBMY-25S
2	PAHZZ	96906	MS51957-4
3	XBHZZ	80063	A3026861-2
4	XBHLL	80063	A3027448
5	PAHZZ	A4050	PL-106
6	XBHZZ	80063	A3031399
7	XBHZZ	80063	A3031128
8	XBHZZ	80063	A3026861-4
9	PAHZZ	88044	AN960C4L
10	XBHZZ	80063	A3030377-2
11	PAHZZ	80063	A3027878-2
12	PAHZZ	96906	MS51959-2B
13	XBHZZ	80063	A3030376-1
14	PAHZZ	81349	RCR05G202JS
15	PAHZZ	96906	MS51957-13
16	PAHZZ	81349	M24308/4-3
17	PAHZZ	81349	RCR05G432JS
18	PAHZZ	81349	M39014/01-1357
19	XBHZZ	80063	A3027826
20	PAHZZ	96906	MS35333-69
21	PAHLL	80063	A3030931
22	XBHZZ	80063	A3031154
23	PAHZZ	96906	MS51957-14
24	XBHZZ	80063	A3031039-170
25	PAHZZ	81349	M63540/1-6C
26	PAHZZ	81349	M63540/1-1C
27	PCHZZ	80063	A3030391
28	PAHZZ	96906	MS21209C0615
29	XBHZZ	80063	A3027445-1
30	PCHZZ	80063	A3027872-1
31	PAHZZ	96906	MS21209C420

CONNECTORS, CONTACT	S--RACK AND	1
PANEL.....		
SCREW, MACHINE.....		2
WASHER, LOCK.....		2
FRONT ENCLOSURE ASS EMBLY.....		1
TERMINAL, SOLDER LUG.....		2
SPACER.....		2
SPACER.....		2
WASHER, LOCK.....		9
WASHER, FLAT.....		7
PIN, LOCATOR.....		1
LATCH.....		4
SCREW, MACHINE.....		8
PIN, LOCATOR.....		1
RESISTOR, FIXED, COMP OSITION.....		1
SCREW, MACHINE.....		3
CONNECTOR, RECEPTACLE.....		1
RESISTOR, FIXED, COMP OSITION.....		1
CAPACITOR, FIXED, CER (CAPACITOR		5
FIXED CERAMIC).....		
TERMINAL, STUD.....		1
WASHER, LOCK.....		1
CIRCUIT CARD ASSEMBLY (SEE FIG.		1
21 FOR BREAKDOWN).....		
BRACKET, SUPPORT.....		1
SCREW, MACHINE.....		3
LABEL.....		1
STUD, SELF-LOCKING.....		1
STUD, SELF-LOCKING.....		1
GASKET.....		1
INSERT, SCREW THREAD.....		4
ENCLOSURE.....		1
GASKET.....		1
INSERT, SCREW THREAD.....		3

END OF FIGURE



LEGEND

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	E4	8
C2	1	E5	8
C3	1	E6	8
C4	2	L1	9
C5	3	L2	9
C6	3	R1	10
C7	4	R2	10
C8	5	R3	11
C9	6	R4	12
C10	5	R5	13
C11	7	R6	12
C12	3	R7	14
C13	3	U1	15
E1	8	U2	16
E2	8	U3	17
E3	8		

Figure 21. Circuit Card Assembly A2A2A3 (A3030931)

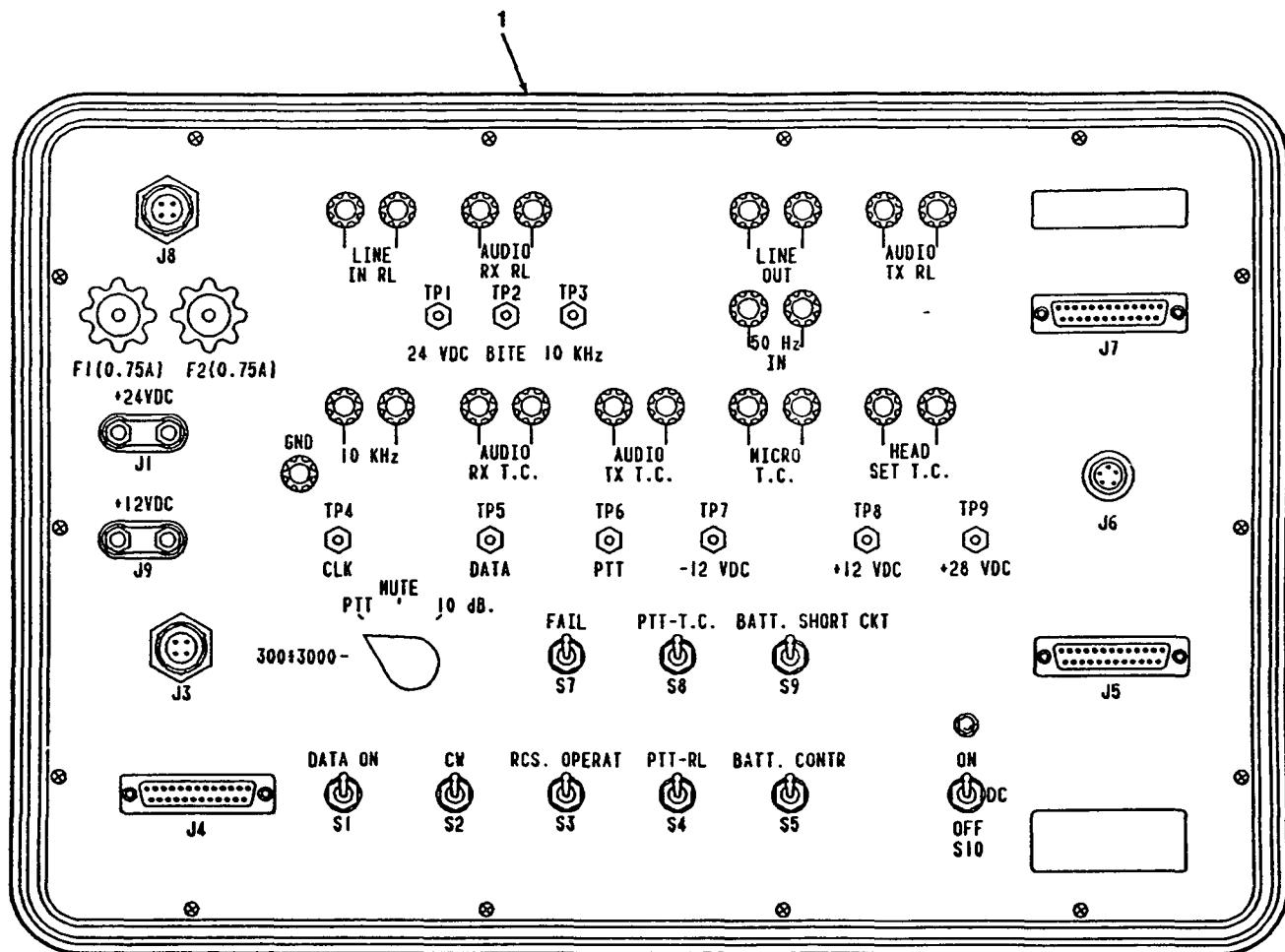
SECTION II TM11-5895-1309-24P
 (1) (2) (3) (4) (5) (6)
 ITEM SMR PART DESCRIPTION AND USABLE ON CODES(UOC) QTY
 NO CODE FSCM NUMBER

GROUP 02020101 CIRCUIT CARD
ASSEMBLY A2A2A3
(A3030931)

FIG. 21

1 PAHZZ 31433 T370-D106M020AS	CAPACITOR, FIXED, ELE TALUM ELECTROLYTIC, MICROMINIATURE.....	3
2 PAHZZ 81349 CLR65BB560KGL	CAPACITOR, FIXED, ELE.....	1
3 PAHZZ 81349 M39014/01-1581	CAPACITOR, FIXED, CER AMIC.....	4
4 PAHZZ 31433 T372B225M010AS	CAPACITOR, FIXED, ELE TALUM ELECTROLYTIC, MICROMINIATURE.....	1
5 PAHZZ 31433 T372E336M006AS	CAPACITOR, FIXED, ELE TALUM ELECTROLYTIC, MICROMINIATURE.....	2
6 PAHZZ 81349 M39014/01-1569	CAPACITOR, FIXED, CER AMIC.....	1
7 PAHZZ 81349 M39014/01-1593	CAPACITOR, FIXED, CER AMIC.....	1
8 PAHZZ 80063 A3026935	TERMINAL.....	6
9 PAHZZ 96906 MS75085-19	COIL, RADIO FREQUENC Y.....	2
10 PAHZZ 81349 RCR05G202JS	RESISTOR, FIXED, COMP OSITION.....	2
11 PAHZZ 81349 RJR26FW503R	RESISTOR, VARIABLE, W.....	1
12 PAHZZ 81349 RCR05G512JS	RESISTOR, FIXED, COMP OSITION.....	2
13 PAHZZ 81349 RCR05G105JS	RESISTOR, FIXED, COMP OSITION.....	1
14 PAHZZ 81349 RCR05G120JS	RESISTOR, FIXED, COMP OSITION.....	1
15 PAHZZ 80063 A3030201-3	MICROCIRCUIT, LINEAR.....	1
16 PAHZZ 81349 M38510/10101BGC	MICROCIRCUIT, LINEAR.....	1
17 PAHZZ K0467 SL6270C	MICROCIRCUIT, LINEAR.....	1
18 PAHZZ 81349 M38527/02-031D	MOUNTING PAD, ELECTRICAL.....	2
19 PAHZZ 81349 M38527/02-017D	MOUNTING PAD, ELECTRICAL.....	1
20 XBHZZ 80063 A3031038-61	LABEL.....	1

END OF FIGURE



CEONE-034

Figure 22. Special tools.

SECTION III TM11-5895-1309-24P
(1) (2) (3) (4) (5) (6)
ITEM SMR FSCM PART DESCRIPTION AND USABLE ON CODES(UOC) QTY
NO CODE NUMBER GROUP 20 SPECIAL TOOLS

FIG. 22

1 PEHHH 80058 TS-4254/GRC-215 TEST,SET..... BOI:1 PER 1-5 END ITEMS 3

END OF FIGURE

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

STOCK NUMBER	NATIONAL STOCK NUMBER INDEX			FIG.	ITEM
	FIG.	ITEM	STOCK NUMBER		
5910-00-010-8666	6	4	5905-00-141-0727	17	46
	10	9	5962-00-161-4518	17	57
	12	8	5962-00-167-6330	21	16
	15	41	5905-00-180-8301	8	35
	17	12	5905-00-180-8314	8	37
	20	18		12	26
5910-00-010-8715	17	7		17	27
	21	6		18	45
5910-00-010-8717	8	16	5310-00-183-4354	7	5
	10	6	5935-00-189-1728	12	11
	16	4	5905-00-195-4074	8	29
	17	13		17	26
	18	3		18	24
	21	7		21	13
5910-00-010-8721	10	4	5905-00-197-0219	18	30
	11	2	5905-00-197-0223	10	24
5950-00-031-3779	15	37	5905-00-197-0224	8	28
	21	9	5905-00-231-2917	17	33
5950-00-031-4557	6	6		20	17
	15	33	5905-00-232-3113	17	45
5305-00-054-5636	5	15		18	33
5305-00-054-5637	7	3	5905-00-246-9399	12	30
	9	14	5910-00-262-5713	17	5
	15	13	5962-00-274-0200	16	19
5305-00-054-5638	5	4	5905-00-369-6916	12	23
	8	47	5905-00-401-7425	12	19
	20	2	5905-00-401-7426	8	33
5305-00-054-5641	12	43		10	18
5305-00-054-5647	7	25		17	29
	15	16		18	26
	20	15	5905-00-401-7430	8	27
5305-00-054-5648	7	23		16	11
	20	23		18	25
5305-00-054-6651	3	5	5905-00-407-0081	18	35
5305-00-054-6652	7	14	5905-00-407-0088	8	38
5910-00-098-9242	10	7		12	22
5910-00-098-9277	17	14	5905-00-412-0760	8	31
5905-00-111-4742	12	31	5905-00-412-3776	17	22
5905-00-111-4750	16	17	5905-00-413-1200	10	19
5905-00-111-4858	10	20		12	25
5910-00-113-5278	17	11		17	47
5910-00-113-5465	17	6	5905-00-421-8918	16	15
	18	9	5905-00-422-3798	17	35
5910-00-113-9453	17	15		18	46
5910-00-114-0510	16	5	5905-00-433-1853	8	36
	21	3	5905-00-433-6482	16	16
5905-00-114-0710	8	34	5905-00-433-6483	18	42
5905-00-116-2394	18	39	5307-00-446-5361	7	30
5910-00-124-0659	17	4	5935-00-448-9318	8	20
5905-00-126-6705	12	21		18	16

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

STOCK NUMBER	NATIONAL STOCK NUMBER INDEX			FIG.	ITEM
	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5305-00-455-2508	5	20	5905-00-617-5089	8	26
	20	12		18	27
5905-00-458-9346	8	32	5905-00-617-5091	17	31
	17	21	5340-00-619-7754	5	11
	18	29	5340-00-631-7894	15	52
5905-00-458-9349	18	40	5310-00-638-9857	3	7
5905-00-458-9500	8	25		7	8
	12	28	5961-00-654-2229	12	12
	16	12	5905-00-689-1290	10	15
	17	28		12	27
	18	44		16	13
5905-00-466-1217	18	37		17	23
5905-00-466-1218	17	42		18	36
5905-00-466-1219	8	30		21	12
	17	20	5310-00-720-6591	9	15
5905-00-470-0370	17	44	5905-00-758-4795	12	33
5905-00-470-1319	17	32	5305-00-763-6962	3	8
5905-00-470-9480	18	31	5305-00-764-2964	9	7
5905-00-470-9481	17	24	5960-00-791-1601	6	3
	18	32		15	38
	20	14	5340-00-800-7874	4	6
	21	10	5340-00-815-4930	5	32
5905-00-471-2226	12	18		20	28
	16	18	5961-00-821-2309	8	40
	18	34		17	1
5905-00-471-4797	17	41	5961-00-852-7549	16	2
5905-00-480-0013	12	24	5961-00-858-3826	12	13
5905-00-480-6885	17	40	5961-00-919-7330	6	2
5905-00-481-0962	16	14		12	2
	18	41	5961-00-925-3777	12	15
5905-00-481-5255	18	28	5310-00-934-9748	7	21
5905-00-482-7695	12	20	5310-00-934-9761	7	6
	17	38	5910-01-034-2593	18	10
5905-00-483-0417	17	43	5905-01-035-5065	10	16
5905-00-483-0428	18	38		12	29
5961-00-484-7740	8	23		15	34
	17	19		17	25
	18	20		18	43
5950-00-487-1779	8	22	5961-01-047-7473	10	14
5950-00-488-3056	18	17		17	18
5935-00-489-9999	15	28	5962-01-074-4258	10	27
	20	16	5950-01-078-6496	8	39
5905-00-491-6344	21	14		17	48
5961-00-496-7906	18	1	5999-01-080-1971	18	54
5310-00-543-4652	20	20		21	18
5340-00-558-8826	15	55	5910-01-100-8108	16	3
5340-00-559-8846	7	9		21	1
5310-00-584-3782	5	10	5935-01-100-8510	8	21
	20	9	5905-01-110-3094	12	17
5310-00-595-6761	9	3	5962-01-113-8589	17	56

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

STOCK NUMBER	NATIONAL STOCK NUMBER INDEX			FIG.	ITEM
	FIG.	ITEM	STOCK NUMBER		
5935-01-120-4406	16	10	5961-01-273-3054	12	3
	17	16	5950-01-274-1439	10	11
5905-01-126-4689	10	23		11	8
5935-01-129-4148	7	20	5950-01-274-1440	11	7
5915-01-148-3294	9	9	5950-01-274-4110	11	9
5962-01-156-7241	12	34	5955-01-274-4116	8	41
5962-01-160-7072	15	19	5915-01-274-5181	16	7
5905-01-161-7274	21	11	5915-01-274-5182	16	9
5961-01-168-6007	10	3	5915-01-274-5183	8	17
5905-01-169-0036	10	21		16	8
5935-01-172-5750	17	17	5961-01-274-5232	7	15
	18	19	5915-01-274-7016	8	19
5905-01-175-0173	10	25		18	14
5962-01-176-0384	7	18	5915-01-274-9168	8	18
5905-01-177-9467	17	37		18	15
4820-01-187-1986	4	3	5950-01-275-2025	15	45
5961-01-188-6042	10	2	5935-01-275-2974	15	4
5307-01-190-3011	15	54	5980-01-275-3067	15	1
	20	26	5998-01-275-6644	8	5
5961-01-190-6533	10	12	5998-01-275-6645	8	8
	18	22	5998-01-275-6646	8	9
5307-01-194-3198	15	53	5330-01-275-7808	8	48
	20	25	5330-01-275-7811	5	34
5999-01-194-9729	10	28	5330-01-275-7812	15	57
	12	35		20	27
	21	19	5340-01-276-1804	15	50
5962-01-198-6363	17	51	5910-01-276-2255	11	1
5961-01-200-7952	10	13	5905-01-277-8516	15	31
5895-01-205-6155	1	3			
5895-01-205-6157	13	2			
5895-01-208-6055	13	1			
5962-01-213-0829	17	52			
	18	48			
5307-01-213-9663	7	29			
	15	56			
5961-01-214-2382	18	23			
5961-01-229-1461	12	5			
5962-01-239-6609	17	49			
5962-01-239-6637	17	50			
5962-01-240-2211	17	53			
	18	47			
5905-01-241-4356	10	22			
5935-01-241-7224	10	10			
	11	5			
6130-01-257-7944	7	26			
5999-01-257-7994	7	1			
5999-01-257-7997	9	4			
5961-01-258-0058	15	44			
5305-01-258-6181	5	1			
6625-01-266-7556	22	1			

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
88044	AN960C3L	5310-00-183-4354	7	5
88044	AN960C4L	5310-00-584-3782	5	10
88044	AN960C6L	5310-00-638-9857	20	9
			3	7
			7	8
K1935	A1037		7	16
80063	A3026043	5895-01-205-6155	1	3
80063	A3026044		1	1
80063	A3026045		2	1
80063	A3026047	5895-01-205-6157	13	2
80063	A3026048	5895-01-208-6055	13	1
80063	A3026859-1		15	15
80063	A3026859-3		15	24
80063	A3026861-2		5	5
			7	4
			8	46
			9	1
			12	42
			15	14
80063	A3026861-4		20	3
			5	9
			7	22
			15	17
80063	A3026861-5		20	8
			3	6
80063	A3026870-1		7	31
80063	A3026911		9	11
80063	A3026935		6	5
			12	37
80063	A3026945-2		21	8
80063	A3027006-2		7	13
80063	A3027027-2		15	7
80063	A3027031-3		15	40
80063	A3027312		4	5
80063	A3027365-1		4	8
80063	A3027424		9	13
80063	A3027425		5	6
80063	A3027426		5	33
80063	A3027431		4	1
80063	A3027437	5999-01-257-7994	7	11
80063	A3027438		8	1
80063	A3027439	5998-01-275-6646	8	9
80063	A3027440		8	6
80063	A3027441		7	17
80063	A3027442		9	6
80063	A3027443		8	3
80063	A3027445-1		20	29
80063	A3027446-1		15	58
80063	A3027447-1		14	3

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
80063	A3027447-2		19	3
80063	A3027448		20	4
80063	A3027449		15	21
80063	A3027450		5	25
80063	A3027451		15	3
80063	A3027452		5	31
80063	A3027453		9	2
80063	A3027454		9	8
80063	A3027456		9	16
80063	A3027459	5330-01-275-7811	10	29
80063	A3027475		5	34
80063	A3027501-9		5	28
80063	A3027516-1	5980-01-275-3067	18	13
80063	A3027516-2		15	1
80063	A3027724	5340-01-276-1804	5	27
80063	A3027727-1	5305-01-258-6181	15	50
80063	A3027731		5	1
80063	A3027732-1		15	22
80063	A3027734-1		15	30
80063	A3027734-2		5	2
80063	A3027745		14	7
80063	A3027820-2		19	6
80063	A3027826		5	17
80063	A3027828		15	51
80063	A3027872-1		15	29
80063	A3027873		20	19
80063	A3027878-1		12	38
80063	A3027878-2		5	35
80063	A3027878-3		20	30
80063	A3027908-1		14	5
80063	A3030153-1		19	5
80063	A3030153-3		15	10
80063	A3030195		5	21
80063	A3030201-3		20	11
80063	A3030317		14	6
80063	A3030318		19	7
80063	A3030319	5950-01-274-1439	21	12
80063	A3030327-902		12	15
80063	A3030340	5961-01-274-5237	11	10
80063	A3030341		12	6
80063	A3030344-1		12	8
			10	11
			11	8
			7	15
			12	40
			12	41
			14	9

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
80063	A3030344-2		14	12
80063	A3030364-1		19	9
80063	A3030365		14	1
80063	A3030366		19	1
80063	A3030367		14	2
80063	A3030369		15	35
80063	A3030370		15	10
80063	A3030371		15	11
80063	A3030372		15	9
80063	A3030376-1		19	2
80063			5	19
80063			20	13
80063	A3030377-2		20	10
80063	A3030378-1		15	18
80063	A3030380		15	43
80063	A3030381		15	25
80063	A3030382-1		15	12
80063	A3030383		15	61
80063	A3030384		15	6
80063	A3030388		14	11
80063	A3030391	5330-01-275-7812	15	11
80063			20	57
80063	A3030392		15	60
80063	A3030393-1		15	62
80063	A3030399-1		15	20
80063	A3030400-1		15	48
80063	A3030411		5	29
80063			15	8
80063	A3030414	5935-01-275-2974	15	4
80063	A3030420	5915-01-274-7016	8	19
80063			18	14
80063	A3030421	5915-01-274-5181	16	7
80063	A3030422	5915-01-274-5182	16	9
80063	A3030423	5915-01-274-9168	8	18
80063			18	15
80063	A3030425	5915-01-274-5183	8	17
80063			16	8
80063	A3030430	5998-01-275-6644	8	5
80063	A3030431	5998-01-275-6645	8	8
80063	A3030432		3	4
80063	A3030434		3	2
80063	A3030435		8	4
80063	A3030436		8	2
80063	A3030437		8	7
80063	A3030438		8	10
80063	A3030439		8	11
80063	A3030440		5	13
80063	A3030443		5	12
80063	A3030448		8	44
80063	A3030453		12	44

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
80063	A3030454-1		7	32
80063	A3030458		5	37
80063	A3030459		15	26
80063	A3030468		3	3
80063	A3030476	5950-01-274-1440	5	24
80063	A3030481	5950-01-274-4110	11	9
80063	A3030486	5955-01-274-4116	11	9
80063	A3030498-1		8	41
80063	A3030518		18	21
80063	A3030600-1		4	10
80063	A3030607		5	23
80063	A3030662		5	8
80063	A3030663		7	2
80063	A3030664		7	27
80063	A3030665		8	28
80063	A3030670		5	45
80063	A3030671		5	22
80063	A3030745		5	16
80063	A3030746		8	49
80063	A3030747		8	42
80063	A3030750	5330-01-275-7808	7	24
80063	A3030774-3		8	48
80063	A3030775	5961-01-258-0058	12	7
80063	A3030789		15	44
80063	A3030930		15	23
80063	A3030931		4	2
80063	A3031038-158		20	21
80063	A3031038-159		6	7
80063	A3031038-162		18	51
80063	A3031038-163		5	14
80063	A3031038-166		9	12
80063	A3031038-167		16	20
80063	A3031038-182		17	60
80063	A3031038-217		7	10
80063	A3031038-224		15	46
80063	A3031038-225		19	4
80063	A3031038-227		14	4
80063	A3031038-50		12	39
80063	A3031038-51		8	43
80063	A3031038-57		10	30
80063	A3031038-61		11	10
80063	A3031039-170		21	20
80063	A3031044-1		20	24
80063	A3031068	5999-01-257-7997	4	4
80063	A3031069		9	4
80063	A3031126		9	5
80063	A3031127-1		10	26
80063	A3031128		5	26
80063	A3031154		20	7
80063	A3031253-1		20	22
			17	59

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
80063	A3031253-1		18	52
80063	A3031260	6130-01-257-7944	7	26
80063	A3031352-1		15	32
80063	A3031399		20	6
80063	A3031414		4	11
80063	A3031417		4	9
80063	A3031424		4	12
80063	A3031425		4	7
80063	A3031427		4	13
80063	A3031470		5	7
80063	A3031524-1		3	9
80063	A3031534		7	19
80063	A3034352-2		15	39
80063	A3034572		3	1
			14	8
			19	8
80063	A3078275-11		1	2
80063	A3078275-14		1	4
04713	BAW56		8	13
			18	2
81349	BB590/U		2	2
25088	B1C90-20	5960-00-791-1601	6	3
			15	38
08718	CA110821-10	5935-01-129-4148	7	20
02735	CD40103BK	5962-01-239-6637	17	50
02735	CD4011BK/3	5962-01-213-0829	17	52
			18	48
02735	CD4046BK	5962-01-239-6609	17	49
81349	CLR65BB560KGL		21	2
71468	DBMY-25S		5	3
			20	1
80223	D1-T20	5950-01-275-2025	15	45
46384	FHS-632-6	5307-00-446-5361	7	30
01121	GA2T036F502UA	5905-01-277-8516	15	31
34371	HA1-5104-2		18	50
09922	HP3N	5340-00-619-7754	5	11
12969	ID102	5961-01-273-3054	12	3
81349	JANTX1N4454	5961-00-496-7906	18	1
81349	JANTX1N6054		10	1
81349	JANTX1N6075	5961-01-168-6007	10	3
81349	JANTX2N2222A	5961-00-858-3826	12	13
81349	JANTX2N6788	5961-01-200-7952	10	13
81349	JAN1N751A	5961-00-821-2309	8	40
			17	1
81349	JAN1N754A	5961-00-852-7549	16	2
81349	JAN2N2907A	5961-00-925-3777	12	15
07933	LM139J		17	55
04713	MBAV70		12	6
04713	MMBT2907		12	16
04713	MMT2222	5961-01-190-6533	10	12
			18	22

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
04713	MMT3904	5961-00-484-7740	8 17 18	23 19 20
96906	MS14046-4	5950-00-488-3056	18	17
96906	MS15795-802	5310-00-595-6761	9	3
96906	MS21209C0415	5340-00-631-7894	15	52
96906	MS21209C0615	5340-00-815-4930	5 20	32 28
96906	MS21209C0620	5340-00-558-8826	15	55
96906	MS21209C420		20	31
96906	MS21209F1-15	5340-00-800-7874	4	6
96906	MS35333-69	5310-00-543-4652	20	20
96906	MS35649-244	5310-00-934-9748	7	21
96906	MS35649-264	5310-00-934-9761	7	6
96906	MS51957-13	5305-00-054-5647	7 15 20	25 16 15
96906	MS51957-14	5305-00-054-5648	7 20	23 23
96906	MS51957-2	5305-00-054-5636	5	15
96906	MS51957-27	5305-00-054-6651	3	5
96906	MS51957-28	5305-00-054-6652	7	14
96906	MS51957-3	5305-00-054-5637	7 9	3 14
96906	MS51957-4	5305-00-054-5638	15 5 8	13 4 47
96906	MS51957-7	5305-00-054-5641	12	43
96906	MS51959-2B	5305-00-455-2508	5	20
96906	MS51959-27	5305-00-763-6962	20 3	12 8
96906	MS51959-4	5305-00-764-2964	9	7
96906	MS75084-12	5950-00-031-4557	6	6
96906	MS75084-19		15	33
96906	MS75085-15	5950-00-487-1779	18 8	18 22
96906	MS75085-19	5950-00-031-3779	15 21	37 9
81349	M15733/49-0006	5915-01-148-3294	9	9
81349	M24308/4-3	5935-00-489-9999	15	28
81349	M27/70-10	5950-01-078-6496	20 8 17	16 39 48
81349	M38510/10101BGC	5962-00-167-6330	21	16
81349	M38510/10102BIC	5962-00-274-0200	16	19
81349	M38510/11703BXC	5962-01-156-7241	12	34
81349	M38510/11704BYC	5962-01-176-0384	7	18
81349	M38527/02-017D	5999-01-194-9729	10 12 21	28 35 19

SECTION IV

TM11-5895-1309-24P
CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81349	M38527/02-031D	5999-01-080-1971	18	54
81349	M39014/01-1357	5910-00-010-8666	21	18
			6	4
			10	9
			12	8
			15	41
			17	12
			20	18
81349	M39014/01-1566	5910-00-098-9242	10	7
81349	M39014/01-1569	5910-00-010-8715	17	7
			21	6
81349	M39014/01-1575	5910-00-124-0659	17	4
81349	M39014/01-1581	5910-00-114-0510	16	5
			21	3
81349	M39014/01-1584	5910-00-262-5713	17	5
81349	M39014/01-1587	5910-00-113-5278	17	11
81349	M39014/01-1593	5910-00-010-8717	8	16
			10	6
			16	4
			17	13
			18	3
			21	7
81349	M39014/02-1354	5910-00-098-9277	17	14
81349	M39014/02-1360	5910-00-113-5465	17	6
			18	9
81349	M39014/02-1417	5910-00-113-9453	17	15
81349	M39014/02-1419	5910-00-010-8721	10	4
			11	2
81349	M39014/02-1489		18	5
81349	M55302/6-02	5935-00-189-1728	12	11
81349	M55302/7-02	5935-00-448-9318	8	20
			18	16
81349	M63540/1-1C	5307-01-190-3011	15	54
			20	26
81349	M63540/1-2C	5307-01-213-9663	7	29
			15	56
81349	M63540/1-6C	5307-01-194-3198	15	53
			20	25
81349	M63540/1-8C		5	36
A4050	PL-102		5	18
A4050	PL-105		15	27
A4050	PL-106		20	5
A4050	PL-107		7	12
81349	RCR05G101JS	5905-00-180-8301	8	35
81349	RCR05G102JS	5905-00-458-9500	8	25
			12	28
			16	12
			17	28
			18	44
81349	RCR05G103JS	5905-01-035-5065	10	16
			12	29

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81349	RCR05G103JS	5905-01-035-5065	15	34
			17	25
			18	43
81349	RCR05G104JS	5905-00-458-9346	8	32
			17	21
			18	29
81349	RCR05G105JS	5905-00-195-4074	8	29
			17	26
			18	24
			21	13
81349	RCR05G120JS	5905-00-491-6344	21	14
81349	RCR05G122JS	5905-00-407-0081	18	35
81349	RCR05G131JS	5905-00-197-0219	18	30
81349	RCR05G132JS	5905-00-470-9480	18	31
81349	RCR05G133JS	5905-00-232-3113	17	45
			18	33
81349	RCR05G134JS	5905-00-471-4797	17	41
81349	RCR05G153JS	5905-00-617-5089	8	26
			18	27
81349	RCR05G164JS	5905-00-483-0417	17	43
81349	RCR05G183JS	5905-00-412-3776	17	22
81349	RCR05G184JS	5905-00-480-6885	17	40
81349	RCR05G202JS	5905-00-470-9481	17	24
			18	32
			20	14
			21	10
81349	RCR05G203JS	5905-00-413-1200	10	19
			12	25
			17	47
81349	RCR05G204JS	5905-00-470-1319	17	32
81349	RCR05G205JS	5905-00-470-0370	17	44
81349	RCR05G220JS	5905-00-433-1853	8	36
81349	RCR05G241JS	5905-00-480-0013	12	24
81349	RCR05G242JS	5905-00-482-7695	12	20
			17	38
81349	RCR05G271JS	5905-00-401-7425	12	19
81349	RCR05G272JS	5905-00-401-7426	8	33
			10	18
			17	29
			18	26
81349	RCR05G302JS	5905-00-421-8918	16	15
81349	RCR05G303JS	5905-00-471-2226	12	18
			16	18
			18	34
81349	RCR05G304JS	5905-00-433-6482	16	16
81349	RCR05G390JS	5905-00-458-9349	18	40
81349	RCR05G392JS	5905-00-433-6483	18	42
81349	RCR05G431JS	5905-00-481-5255	18	28
81349	RCR05G432JS	5905-00-231-2917	17	33
			20	17
81349	RCR05G434JS	5905-00-483-0428	18	38

SECTION IV

TM11-5895-1309-24P
CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
81349	RCR05G472JS	5905-00-617-5091	17	31
81349	RCR05G511JS	5905-00-197-0224	8	28
81349	RCR05G512JS	5905-00-689-1290	10	15
			12	27
			16	13
			17	23
			18	36
			21	12
81349	RCR05G513JS	5905-00-180-8314	8	37
			12	26
			17	27
81349	RCR05G563JS	5905-00-412-0760	8	31
81349	RCR05G621JS	5905-00-422-3798	17	35
81349	RCR05G680JS	5905-00-407-0088	8	38
81349	RCR05G683JS	5905-00-466-1217	12	22
81349	RCR05G750JS	5905-00-197-0223	10	24
81349	RCR05G752JS	5905-00-401-7430	8	27
			16	11
			18	25
81349	RCR05G754JS	5905-00-481-0962	16	14
			18	41
81349	RCR05G822JS	5905-00-466-1218	17	42
81349	RCR05G823JS	5905-00-466-1219	8	30
			17	20
81349	RCR07G301JS	5905-00-111-4750	16	17
81349	RCR07G331JS	5905-00-114-0710	8	34
81349	RCR07G511JS	5905-00-116-2394	18	39
81349	RCR20G201JS	5905-00-141-0727	17	46
81349	RCR20G391JS	5905-00-111-4742	12	31
81349	RCR20G4R7JS	5905-00-126-6705	12	21
81349	RCR20G471JS	5905-00-111-4858	10	20
81349	RCR32G122JS	5905-00-369-6916	12	23
81349	RCR32G202JS	5905-00-246-9399	12	30
81349	RJR26FW503R	5905-01-161-7274	21	11
80294	RJ26FX103		17	34
80294	RJ26FX103P		10	17
80294	RJ26FX202		17	36
80294	RJ26FX502		17	30
80294	RJ26FX503		17	39
81349	RLR05C3301GS	5905-01-177-9467	17	37
04713	RM3503ADC/883B		17	54
81349	RNC55K3322FS	5905-00-758-4795	12	33
81349	RWR80S4020FS	5905-01-126-4689	10	23
81349	RWR81SR100FS	5905-01-169-0036	10	21
81349	RWR81SR750FS	5905-01-175-0173	10	25
81349	RWR81S2210FS	5905-01-241-4356	10	22
81349	RWR89S1001FS	5905-01-110-3094	12	17
34333	SG1524J	5962-01-074-4258	10	27

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
K0467	SL6270C		18	49
80058	TS-4254/GRC-215	6625-01-266-7556	21	17
K1935	T0-5-16L		22	1
			16	21
			17	58
K1935	T018-002		12	36
31433	T370-D106M020AS	5910-01-100-8108	16	3
			21	1
05397	T370B105M02AS		8	14
			15	47
			16	6
			18	12
31433	T370D106M006AS		8	15
			17	3
31433	T372B105M020AS		18	11
31433	T372B225M010AS		17	8
31433	T372C225M020AS		18	8
31433	T372D106M006AS		21	4
31433	T372D106M020AS	5910-01-034-2593	18	10
31433	T372D226M010AS		17	9
31433	T372E336M006AS		18	6
12969	UES1106	5961-01-188-6042	10	2
12969	UT4010	5961-00-919-7330	6	2
91662	02-015-323-6100	5935-01-241-7224	12	2
91662	02-015-323-6100	5935-01-241-7224	10	10
91662	02-015-323-6100	5935-01-241-7224	11	5
12954	1N4454		8	12
12954	1N4454		12	1
12954	1N4454		16	1
12954	1N4454		17	2
24444	1N6054A		6	1
24444	1N6054A		12	4
24444	1N6054A		15	36
24444	1N6054A		15	59
12909	10031-10	5340-00-559-8846	7	9
94580	10062375-101	5935-01-120-4406	16	1n
			17	16
04655	15-513138-3	5962-01-240-2211	17	53
04655	15-513138-3	5962-01-240-2211	18	47
37695	185661-2	5935-01-100-8510	8	21
02289	2KA2A112		12	9
04713	2N4858		12	14
04713	2N4861		8	24
80131	2N5339	5961-00-654-2229	12	12
53373	2000-1-05		9	10
H0002	232264261152		12	32
A3026	3-72284.0004//C		15	42

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FSCM	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
89536	3144-355107	5962-01-160-7072	15	19
60935	402/1/57612/019		11	4
60935	402/1/57625/017		10	5
60935	402/1/57625/020		10	8
60935	402/1/57626/018	5910-01-276-2255	11	3
13103	445214-102		18	53
15280	48-052792-02	5962-01-198-6363	17	51
89536	483743	5961-01-214-2382	18	23
96214	536969-1	5962-00-161-4518	17	57
97942	581R808H01	5962-01-113-8589	17	56
05869	750511-1	5961-01-047-7473	10	14
02387	76E2N315	5961-01-229-1461	12	5
98021	770-RP-1.0	4820-01-187-1986	4	3
72962	79NCFMA1-26	5310-00-720-6591	9	15
72962	79NCFMA1-40		7	33
91506	808-AG10D	5935-01-172-5750	17	17
12294	9900-001-6000		18	19
			15	49

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	FSCM	PART NUMBER
1	1		80063	A3026044
1	2		80063	A3078275-11
1	3	5895-01-205-6155	80063	A3026043
1	4		80063	A3078275-14
2	1		80063	A3026045
2	2		81349	BB590/U
3	1		80063	A3034572
3	2		80063	A3030434
3	3		80063	A3030459
3	4		80063	A3030432
3	5	5305-00-054-6651	96906	MS51957-27
3	6		80063	A3026861-5
3	7	5310-00-638-9857	88044	AN960C6L
3	8	5305-00-763-6962	96906	MS51959-27
3	9		80063	A3031524-1
4	1		80063	A3027426
4	2		80063	A3030930
4	3	4820-01-187-1986	98021	770-RP-1.0
4	4		80063	A3031044-1
4	5		80063	A3027031-3
4	6	5340-00-800-7874	96906	MS21209F1-15
4	7		80063	A3031425
4	8		80063	A3027312
4	9		80063	A3031417
4	10		80063	A3030518
4	11		80063	A3031414
4	12		80063	A3031424
4	13		80063	A3031427
5	1	5305-01-258-6181	80063	A3027727-1
5	2		80063	A3027734-1
5	3		71468	DBMY-25S
5	4	5305-00-054-5638	96906	MS51957-4
5	5		80063	A3026861-2
5	6		80063	A3027424
5	7		80063	A3031470
5	8		80063	A3030607
5	9		80063	A3026861-4
5	10	5310-00-584-3782	88044	AN960C4L
5	11	5340-00-619-7754	09922	HP3N
5	12		80063	A3030443
5	13		80063	A3030440
5	14		80063	A3031038-162
5	15	5305-00-054-5636	96906	MS51957-2
5	16		80063	A3030671
5	17		80063	A3027745
5	18		A4050	PL-102
5	19		80063	A3030376-1
5	20	5305-00-455-2508	96906	MS51959-2B
5	21		80063	A3027878-2
5	22		80063	A3030670
5	23		80063	A3030600-1

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX STOCK NUMBER	FSCM	PART NUMBER
5	24		80063	A3030468
5	25		80063	A3027450
5	26		80063	A3031127-1
5	27		80063	A3027516-2
5	28		80063	A3027475
5	29		80063	A3030411
5	30		80063	A3030153-3
5	31		80063	A3027451
5	32	5340-00-815-4930	96906	MS21209C0615
5	33		80063	A3027425
5	34	5330-01-275-7811	80063	A3027459
5	35		80063	A3027872-1
5	36		81349	M63540/1-8C
5	37		80063	A3030458
6	1		24444	1N6054A
6	2	5961-00-919-7330	12969	UT4010
6	3	5960-00-791-1601	25088	B1C90-20
6	4	5910-00-010-8666	81349	M39014/01-1357
6	5		80063	A3026935
6	6	5950-00-031-4557	96906	MS75084-12
6	7		80063	A3031038-158
7	1	5999-01-257-7994	80063	A3027437
7	2		80063	A3030662
7	3	5305-00-054-5637	96906	MS51957-3
7	4		80063	A3026861-2
7	5	5310-00-183-4354	88044	AN960C3L
7	6	5310-00-934-9761	96906	MS35649-264
7	7		80063	A3026861-5
7	8	5310-00-638-9857	88044	AN960C6L
7	9	5340-00-559-8846	12909	10031-10
7	10		80063	A3031038-182
7	11		80063	A3027431
7	12		A4050	PL-107
7	13		80063	A3026945-2
7	14	5305-00-054-6652	96906	MS51957-28
7	15	5961-01-274-5232	80063	A3030327-902
7	16		K1935	A1037
7	17		80063	A3027441
7	18	5962-01-176-0384	81349	M38510/11704BYC
7	19		80063	A3031534
7	20	5935-01-129-4148	08718	CA110821-10
7	21	5310-00-934-9748	96906	MS35649-244
7	22		80063	A3026861-4
7	23	5305-00-054-5648	96906	MS51957-14
7	24		80063	A3030747
7	25	5305-00-054-5647	96906	MS51957-13
7	26	6130-01-257-7944	80063	A3031260
7	27		80063	A3030663
7	28		80063	A3030664
7	29	5307-01-213-9663	81349	M63540/1-2C
7	30	5307-00-446-5361	46384	FHS-632-6

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	FSCM	PART NUMBER
7	31		80063	A3026870-1
7	32		80063	A3030454-1
7	33		72962	79NCFMA1-40
8	1		80063	A3027438
8	2		80063	A3030436
8	3		80063	A3027443
8	4		80063	A3030435
8	5	5998-01-275-6644	80063	A3030430
8	6		80063	A3027440
8	7		80063	A3030437
8	8	5998-01-275-6645	80063	A3030431
8	9	5998-01-275-6646	80063	A3027439
8	10		80063	A3030438
8	11		80063	A3030439
8	12		12954	1N4454
8	13		04713	BAW56
8	14		05397	T370B105M02AS
8	15		31433	T370D106M006AS
8	16	5910-00-010-8717	81349	M39014/01-1593
8	17	5915-01-274-5183	80063	A3030425
8	18	5915-01-274-9168	80063	A3030423
8	19	5915-01-274-7016	80063	A3030420
8	20	5935-00-448-9318	81349	M55302/7-02
8	21	5935-01-100-8510	37695	185661-2
8	22	5950-00-487-1779	96906	MS75085-15
8	23	5961-00-484-7740	04713	MMT3904
8	24		04713	2N4861
8	25	5905-00-458-9500	81349	RCR05G102JS
8	26	5905-00-617-5089	81349	RCR05G153JS
8	27	5905-00-401-7430	81349	RCR05G752JS
8	28	5905-00-197-0224	81349	RCR05G511JS
8	29	5905-00-195-4074	81349	RCR05G105JS
8	30	5905-00-466-1219	81349	RCR05G823JS
8	31	5905-00-412-0760	81349	RCR05G563JS
8	32	5905-00-458-9346	81349	RCR05G104JS
8	33	5905-00-401-7426	81349	RCR05G272JS
8	34	5905-00-114-0710	81349	RCR07G331JS
8	35	5905-00-180-8301	81349	RCR05G101JS
8	36	5905-00-433-1853	81349	RCR05G220JS
8	37	5905-00-180-8314	81349	RCR05G513JS
8	38	5905-00-407-0088	81349	RCR05G680JS
8	39	5950-01-078-6496	81349	M27/70-10
8	40	5961-00-821-2309	81349	JAN1N751A
8	41	5955-01-274-4116	80063	A3030486
8	42		80063	A3030746
8	43		80063	A3031038-50
8	44		80063	A3030448
8	45		80063	A3030665
8	46		80063	A3026861-2
8	47	5305-00-054-5638	96906	MS51957-4
8	48	5330-01-275-7808	80063	A3030750

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX STOCK NUMBER	FSCM	PART NUMBER
8	49		80063	A3030745
9	1		80063	A3026861-2
9	2		80063	A3027452
9	3	5310-00-595-6761	96906	MS15795-802
9	4	5999-01-257-7997	80063	A3031068
9	5		80063	A3031069
9	6		80063	A3027442
9	7	5305-00-764-2964	96906	MS51959-4
9	8		80063	A3027453
9	9	5915-01-148-3294	81349	M15733/49-0006
9	10		53373	2000-1-05
9	11		80063	A3026911
9	12		80063	A3031038-163
9	13		80063	A3027365-1
9	14	5305-00-054-5637	96906	MS51957-3
9	15	5310-00-720-6591	72962	79NCFMA1-26
9	16		80063	A3027454
10	1		81349	JANTX1N6054
10	2	5961-01-188-6042	12969	UES1106
10	3	5961-01-168-6007	81349	JANTX1N6075
10	4	5910-00-010-8721	81349	M39014/02-1419
10	5		60935	402/1/57625/017
10	6	5910-00-010-8717	81349	M39014/01-1593
10	7	5910-00-098-9242	81349	M39014/01-1566
10	8		60935	402/1/57625/020
10	9	5910-00-010-8666	81349	M39014/01-1357
10	10	5935-01-241-7224	91662	02-015-323-6100
10	11	5950-01-274-1439	80063	A3030319
10	12	5961-01-190-6533	04713	MMT2222
10	13	5961-01-200-7952	81349	JANTX2N6788
10	14	5961-01-047-7473	05869	750511-1
10	15	5905-00-689-1290	81349	RCR05G512JS
10	16	5905-01-035-5065	81349	RCR05G103JS
10	17		80294	RJ26FX103P
10	18	5905-00-401-7426	81349	RCR05G272JS
10	19	5905-00-413-1200	81349	RCR05G203JS
10	20	5905-00-111-4858	81349	RCR20G471JS
10	21	5905-01-169-0036	81349	RWR81SR100FS
10	22	5905-01-241-4356	81349	RWR81S2210FS
10	23	5905-01-126-4689	81349	RWR80S4020FS
10	24	5905-00-197-0223	81349	RCR05G750JS
10	25	5905-01-175-0173	81349	RWR81SR750FS
10	26		80063	A3031126
10	27	5962-01-074-4258	34333	SG1524J
10	28	5999-01-194-9729	81349	M38527/02-017D
10	29		80063	A3027456
10	30		80063	A3031038-51
11	1	5910-01-276-2255	60935	402/1/57626/018
11	2	5910-00-010-8721	81349	M39014/02-1419
11	3		60935	402/1/57625/020
11	4		60935	402/1/57612/019

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX STOCK NUMBER	FSCM	PART NUMBER
11	5	5935-01-241-7224	91662	02-015-323-6100
11	6		80063	A3030318
11	7	5950-01-274-1440	80063	A3030476
11	8	5950-01-274-1439	80063	A3030319
11	9	5950-01-274-4110	80063	A3030481
11	10		80063	A3031038-57
12	1		12954	1N4454
12	2	5961-00-919-7330	12969	UT4010
12	3	5961-01-273-3054	12969	ID102
12	4		24444	1N6054A
12	5	5961-01-229-1461	02387	76E2N315
12	6		04713	MBAV70
12	7		80063	A3030774-3
12	8	5910-00-010-8666	81349	M39014/01-1357
12	9		02289	2KA2A112
12	10		80063	A3030317
12	11	5935-00-189-1728	81349	M55302/6-02
12	12	5961-00-654-2229	80131	2N5339
12	13	5961-00-858-3826	81349	JANTX2N2222A
12	14		04713	2N4858
12	15	5961-00-925-3777	81349	JAN2N2907A
12	16		04713	MMBT2907
12	17	5905-01-110-3094	81349	RWR89S1001FS
12	18	5905-00-471-2226	81349	RCR05G303JS
12	19	5905-00-401-7425	81349	RCR05G271JS
12	20	5905-00-482-7695	81349	RCR05G242JS
12	21	5905-00-126-6705	81349	RCR20G4R7JS
12	22	5905-00-407-0088	81349	RCR05G680JS
12	23	5905-00-369-6916	81349	RCR32G122JS
12	24	5905-00-480-0013	81349	RCR05G241JS
12	25	5905-00-413-1200	81349	RCR05G203JS
12	26	5905-00-180-8314	81349	RCR05G513JS
12	27	5905-00-689-1290	81349	RCR05G512JS
12	28	5905-00-458-9500	81349	RCR05G102JS
12	29	5905-01-035-5065	81349	RCR05G103JS
12	30	5905-00-246-9399	81349	RCR32G202JS
12	31	5905-00-111-4742	81349	RCR20G391JS
12	32		H0002	232264261152
12	33	5905-00-758-4795	81349	RNC55K3322FS
12	34	5962-01-156-7241	81349	M38510/11703BXC
12	35	5999-01-194-9729	81349	M38527/02-017D
12	36		K1935	T018-002
12	37		80063	A3026935
12	38		80063	A3027828
12	39		80063	A3031038-227
12	40		80063	A3030340
12	41		80063	A3030341
12	42		80063	A3026861-2
12	43	5305-00-054-5641	96906	MS51957-7
12	44		80063	A3030453
13	1	5895-01-208-6055	80063	A3026048

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX STOCK NUMBER	FSCM	PART NUMBER
13	2	5895-01-205-6157	80063	A3026047
14	1		80063	A3030364-1
14	2		80063	A3030366
14	3		80063	A3027447-1
14	4		80063	A3031038-225
14	5		80063	A3027873
14	6		80063	A3027908-1
14	7		80063	A3027734-2
14	8		80063	A3034572
14	9		80063	A3030344-1
14	10		80063	A3027878-1
14	11		80063	A3030388
14	12		80063	A3030344-2
14	13		80063	A3030195
15	1	5980-01-275-3067	80063	A3027516-1
15	2		80063	A3027475
15	3		80063	A3027450
15	4	5935-01-275-2974	80063	A3030414
15	5		80063	A3030153-1
15	6		80063	A3030384
15	7		80063	A3027006-2
15	8		80063	A3030411
15	9		80063	A3030371
15	10		80063	A3030369
15	11		80063	A3030370
15	12		80063	A3030582-1
15	13	5305-00-054-5637	96906	MS51957-3
15	14		80063	A3026861-2
15	15		80063	A3026859-1
15	16	5305-00-054-5647	96906	MS51957-13
15	17		80063	A3026861-4
15	18		80063	A3030378-1
15	19	5962-01-160-7072	89536	3144-355107
15	20		80063	A3030399-1
15	21		80063	A3027449
15	22		80063	A3027731
15	23		80063	A3030789
15	24		80063	A3026859-3
15	25		80063	A3030381
15	26		80063	A3030458
15	27		A4050	PL-105
15	28	5935-00-489-9999	81349	M24308/4-3
15	29		80063	A3027826
15	30		80063	A3027732-1
15	31	5905-01-277-8516	01121	GA2T036F502UA
15	32		80063	A3031352-1
15	33	5950-00-031-4557	96906	MS75084-12
15	34	5905-01-035-5065	81349	RCR05G103JS
15	35		80063	A3030367
15	36		24444	1N6054A
15	37	5950-00-031-3779	96906	MS75085-19

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	FSCM	
15	38	5960-00-791-1601	25088	B1C90-20
15	39		80063	A3034352-2
15	40		80063	A3027027-2
15	41	5910-00-010-8666	81349	M39014/01-1357
15	42		A3026	3-72284.0004//C
15	43		80063	A3030380
15	44	5961-01-258-0058	80063	A3030775
15	45	5950-01-275-2025	80223	D1-T20
15	46		80063	A3031038-217
15	47		05397	T370B105M02AS
15	48		80063	A3030400-1
15	49		12294	9900-001-6000
15	50	5340-01-276-1804	80063	A3027724
15	51		80063	A3027820-2
15	52	5340-00-631-7894	96906	MS21209C0415
15	53	5307-01-194-3198	81349	M63540/1-6C
15	54	5307-01-190-3011	81349	M63540/1-1C
15	55	5340-00-558-8826	96906	MS21209C0620
15	56	5307-01-213-9663	81349	M63540/1-2C
15	57	5330-01-275-7812	80063	A3030391
15	58		80063	A3027446-1
15	59		24444	1N6054A
15	60		80063	A3030392
15	61		80063	A3030383
15	62		80063	A3030393-1
16	1		12954	1N4454
16	2	5961-00-852-7549	81349	JAN1N754A
16	3	5910-01-100-8108	31433	T370-D106M020AS
16	4	5910-00-010-8717	81349	M39014/01-1593
16	5	5910-00-114-0510	81349	M39014/01-1581
16	6		05397	T370B105M02AS
16	7	5915-01-274-5181	80063	A3030421
16	8	5915-01-274-5183	80063	A3030425
16	9	5915-01-274-5182	80063	A3030422
16	10	5935-01-120-4406	94580	10062375-101
16	11	5905-00-401-7430	81349	RCR05G752JS
16	12	5905-00-458-9500	81349	RCR05G102JS
16	13	5905-00-689-1290	81349	RCR05G512JS
16	14	5905-00-481-0962	81349	RCR05G754JS
16	15	5905-00-421-8918	81349	RCR05G302JS
16	16	5905-00-433-6482	81349	RCR05G304JS
16	17	5905-00-111-4750	81349	RCR07G301JS
16	18	5905-00-471-2226	81349	RCR05G303JS
16	19	5962-00-274-0200	81349	M38510/10102BIC
16	20		80063	A3031038-166
16	21		K1935	T0-5-16L
17	1	5961-00-821-2309	81349	JAN1N751A
17	2		12954	1N4454
17	3		31433	T370D106M006AS
17	4	5910-00-124-0659	81349	M39014/01-1575
17	5	5910-00-262-5713	81349	M39014/01-1584

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX STOCK NUMBER	FSCM	PART NUMBER
17	6	5910-00-113-5465	81349	M39014/02-1360
17	7	5910-00-010-8715	81349	M39014/01-1569
17	8		31433	T372B105M020AS
17	9		31433	T372D226M010AS
17	10		31433	T372D106M006AS
17	11	5910-00-113-5278	81349	M39014/01-1587
17	12	5910-00-010-8666	81349	M39014/01-1357
17	13	5910-00-010-8717	81349	M39014/01-1593
17	14	5910-00-098-9277	81349	M39014/02-1354
17	15	5910-00-113-9453	81349	M39014/02-1417
17	16	5935-01-120-4406	94580	10062375-101
17	17	5935-01-172-5750	91506	808-AG10D
17	18	5961-01-047-7473	05869	750511-1
17	19	5961-00-484-7740	04713	MMT3904
17	20	5905-00-466-1219	81349	RCR05G823JS
17	21	5905-00-458-9346	81349	RCR05G104JS
17	22	5905-00-412-3776	81349	RCR05G183JS
17	23	5905-00-689-1290	81349	RCR05G512JS
17	24	5905-00-470-9481	81349	RCR05G202JS
17	25	5905-01-035-5065	81349	RCR05G103JS
17	26	5905-00-195-4074	81349	RCR05G105JS
17	27	5905-00-180-8314	81349	RCR05G513JS
17	28	5905-00-458-9500	81349	RCR05G102JS
17	29	5905-00-401-7426	81349	RCR05G272JS
17	30		80294	RJ26FX502
17	31	5905-00-617-5091	81349	RCR05G472JS
17	32	5905-00-470-1319	81349	RCR05G204JS
17	33	5905-00-231-2917	81349	RCR05G432JS
17	34		80294	RJ26FX103
17	35	5905-00-422-3798	81349	RCR05G621JS
17	36		80294	RJ26FX202
17	37	5905-01-177-9467	81349	RLR05C3301GS
17	38	5905-00-482-7695	81349	RCR05G242JS
17	39		80294	RJ26FX503
17	40	5905-00-480-6885	81349	RCR05G184JS
17	41	5905-00-471-4797	81349	RCR05G134JS
17	42	5905-00-466-1218	81349	RCR05G822JS
17	43	5905-00-483-0417	81349	RCR05G164JS
17	44	5905-00-470-0370	81349	RCR05G205JS
17	45	5905-00-232-3113	81349	RCR05G133JS
17	46	5905-00-141-0727	81349	RCR20G201JS
17	47	5905-00-413-1200	81349	RCR05G203JS
17	48	5950-01-078-6496	81349	M27/70-10
17	49	5962-01-239-6609	02735	CD4046BK
17	50	5962-01-239-6637	02735	CD40103BK
17	51	5962-01-198-6363	15280	48-052792-02
17	52	5962-01-213-0829	02735	CD4011BK/3
17	53	5962-01-240-2211	04655	15-513138-3
17	54		04713	RM3503ADC/883B
17	55		07933	LM139J
17	56	5962-01-113-8589	97942	581R808H01

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX STOCK NUMBER	FSCM	PART NUMBER
17	57	5962-00-161-4518	96214	536969-1
17	58		K1935	70-5-16L
17	59		80063	A3031253-1
17	60		80063	A3031038-167
18	1	5961-00-496-7906	81349	JANTX1N4454
18	2		04713	BAW56
18	3	5910-00-010-8717	81349	M39014/01-1593
18	4		31433	T372C225M020AS
18	5		81349	M39014/02-1489
18	6		31433	T372E336M006AS
18	7		31433	T372D106M006AS
18	8		31433	T372B105M020AS
18	9	5910-00-113-5465	81349	M39014/02-1360
18	10	5910-01-034-2593	31433	T372D106M020AS
18	11		31433	T37CD106M006AS
18	12		05397	T370B105M02AS
18	13		80063	A3027501-9
18	14	5915-01-274-7016	80063	A3030420
18	15	5915-01-274-9168	80063	A3030423
18	16	5935-00-448-9318	81349	M55302/7-02
18	17	5950-00-488-3056	96906	MS14046-4
18	18		96906	MS75084-19
18	19	5935-01-172-5750	91506	808-AG10D
18	20	5961-00-484-7740	04713	MMT3904
18	21		80063	A3030498-1
18	22	5961-01-190-6533	04713	MMT2222
18	23	5961-01-214-2382	89536	483743
18	24	5905-00-195-4074	81349	RCR05G105JS
18	25	5905-00-401-7430	81349	RCR05G752JS
18	26	5905-00-401-7426	81349	RCR05G272JS
18	27	5905-00-617-5089	81349	RCR05G153JS
18	28	5905-00-481-5255	81349	RCR05G431JS
18	29	5905-00-458-9346	81349	RCR05G104JS
18	30	5905-00-197-0219	81349	RCR05G131JS
18	31	5905-00-470-9480	81349	RCR05G132JS
18	32	5905-00-470-9481	81349	RCR05G202JS
18	33	5905-00-232-3113	81349	RCR05G133JS
18	34	5905-00-471-2226	81349	RCR05G303JS
18	35	5905-00-407-0081	81349	RCR05G122JS
18	36	5905-00-689-1290	81349	RCR05G512JS
18	37	5905-00-466-1217	81349	RCR05G683JS
18	38	5905-00-483-0428	81349	RCR05G434JS
18	39	5905-00-116-2394	81349	RCR07G511JS
18	40	5905-00-458-9349	81349	RCR05G390JS
18	41	5905-00-481-0962	81349	RCR05G754JS
18	42	5905-00-433-6483	81349	RCR05G392JS
18	43	5905-01-035-5065	81349	RCR05G103JS
18	44	5905-00-458-9500	81349	RCR05G102JS
18	45	5905-00-180-8314	81349	RCR05G513JS
18	46	5905-00-422-3798	81349	RCR05G621JS
18	47	5962-01-240-2211	04655	15-513138-3

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX STOCK NUMBER	FSCM	PART NUMBER
18	48	5962-01-213-0829	02735	CD4011BK/3
18	49		K0467	SL6270C
18	50		34371	HA1-5104-2
18	51		80063	A3031038-159
18	52		80063	A3031253-1
18	53		13103	445214-102
18	54	5999-01-080-1971	81349	M38527/02-031D
19	1		80063	A3030365
19	2		80063	A3030372
19	3		80063	A3027447-2
19	4		80063	A3031038-224
19	5		80063	A3027873
19	6		80063	A3027734-2
19	7		80063	A3027908-1
19	8		80063	A3034572
19	9		80063	A3030344-2
19	10		80063	A3027878-1
19	11		80063	A3030388
19	12		80063	A3030195
20	1		71468	DBMY-255
20	2	5305-00-054-5638	96906	MS51957-4
20	3		80063	A3026861-2
20	4		80063	A3027448
20	5		A4050	PL-106
20	6		80063	A3031399
20	7		80063	A3031128
20	8		80063	A3026861-4
20	9	5310-00-584-3782	88044	AN960C4L
20	10		80063	A3030377-2
20	11		80063	A3027878-2
20	12	5305-00-455-2508	96906	MS51959-28
20	13		80063	A3030376-1
20	14	5905-00-470-9481	81349	RCR05G202JS
20	15	5305-00-054-5647	96906	MS51957-13
20	16	5935-00-489-9999	81349	M24308/4-3
20	17	5905-00-231-2917	81349	RCR05G432JS
20	18	5910-00-010-8666	81349	M39014/01-1357
20	19		80063	A3027826
20	20	5310-00-543-4652	96906	MS35333-69
20	21		80063	A3030931
20	22		80063	A3031154
20	23	5305-00-054-5648	96906	MS51957-14
20	24		80063	A3031039-170
20	25	5307-01-194-3198	81349	M63540/1-6C
20	26	5307-01-190-3011	81349	M63540/1-1C
20	27	5330-01-275-7812	80063	A3030391
20	28	5340-00-815-4930	96906	MS21209C0615
20	29		80063	A3027445-1
20	30		80063	A3027872-1
20	31		96906	MS21209C420
21	1	5910-01-100-8108	31433	T370-D106M020AS

SECTION IV

TM11-5895-1309-24P

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX STOCK NUMBER	FSCM	PART NUMBER
21	2		81349	CLR65BB560KGL
21	3	5910-00-114-0510	81349	M39014/01-1581
21	4		31433	T372B225M010AS
21	5		31433	T372E336M006AS
21	6	5910-00-010-8715	81349	M39014/01-1569
21	7	5910-00-010-8717	81349	M39014/01-1593
21	8		80063	A3026935
21	9	5950-00-031-3779	96906	MS75085-19
21	10	5905-00-470-9481	81349	RCR05G202JS
21	11	5905-01-161-7274	81349	RJR26FW503R
21	12	5905-00-689-1290	81349	RCR05G512JS
21	13	5905-00-195-4074	81349	RCR05G105JS
21	14	5905-00-491-6344	81349	RCR05G120JS
21	15		80063	A3030201-3
21	16	5962-00-167-6330	81349	M38510/10101BGC
21	17		K0467	SL6270C
21	18	5999-01-080-1971	81349	M38527/02-031D
21	19	5999-01-194-9729	81349	M38527/02-017D
21	20		80063	A3031038-61
22	1	6625-01-266-7556	80058	TS-4254/GRC-215

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

SOMETHING WRONG WITH THIS PUBLICATION?

THEN JOT DOWN THE DOPE ABOUT IT ON THIS FORM. CAREFULLY TEAR IT OUT FOLD IT AND DROP IT IN THE MAIL'

FROM (PRINT YOUR UNIT'S COMPLETE ADDRESS)

Commander
Stateside Army Depot
ATTN: AMSTA-US
Stateside, N.J. 07703-5007

DATE SENT

10 July 1975

PUBLICATION NUMBER

TM 11-5840-340-20P

PUBLICATION DATE

23 Jan 78

PUBLICATION TITLE

Radar Set AN/PRC-76

BE EXACT PIN-POINT WHERE IT IS

PAGE NO	PARA-GRAPH	FIGURE NO	TABLE NO
---------	------------	-----------	----------

33

19

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

For item 2, change the NSN to read: 5835-00-134-9186.
Reason: Accuracy.

Identify the cover on the junction box (item no. 5).
Reason: It is a separate item and is not called out on figure 19.

45

Add the cover of the junction box as an item in the listing for figure 19.
Reason: Same as above

TEAR ALONG PERFORATED LINE

PRINTED NAME GRADE OR TITLE AND TELEPHONE NUMBER
SSG I. M. DeSpirit of 999-1776

SIGN HERE

DA FORM 2028-2 1 JUL 79

PREVIOUS EDITIONS ARE OBSOLETE

P.S. -- IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR RECOMMENDATION MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS

TEAR ALONG PERFORATED LINE

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS



NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES

BUSINESS REPLY MAIL
FIRST CLASS MAIL PERMIT NO. 144 RED BANK, NJ

POSTAGE WILL BE PAID BY

Commander
US Army Communications-Electronics Command
and Fort Monmouth
ATTN: AMSEL-LC-ME-PS
Fort Monmouth, New Jersey 07703-9988

SAMPLE



FOLD BACK

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

**SOMETHING WRONG** WITH THIS PUBLICATION?

THEN...JOT DOWN THE DOPE ABOUT IT ON THIS FORM. CAREFULLY TEAR IT OUT. FOLD IT AND DROP IT IN THE MAIL.

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

TM 11-5895-1309-24P

PUBLICATION DATE

1 Sep 1989

PUBLICATION TITLE

Converter CV-3968/GRC-215

BE EXACT PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG
AND WHAT SHOULD BE DONE ABOUT IT:

PAGE NO	PARA-GRAFH	FIGURE NO.	TABLE NO

PRINTED NAME GRADE OR TITLE AND TELEPHONE NUMBER

SIGN HERE

TEAR ALONG PERFORATED LINE

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS



NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES



BUSINESS REPLY MAIL
FIRST CLASS MAIL PERMIT NO. 144 RED BANK, NJ

POSTAGE WILL BE PAID BY

Commander
US Army Communications-Electronics Command
and Fort Monmouth
ATTN: AMSEL-LC-ME-PS
Fort Monmouth, New Jersey 07703-9988



FOLD BACK

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

SOMETHING WRONG WITH THIS PUBLICATION?



THEN...JOT DOWN THE DOPE ABOUT IT ON THIS FORM. CAREFULLY TEAR IT OUT. FOLD IT AND DROP IT IN THE MAIL.

FROM (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

TM 11-5895-1309-24P

PUBLICATION DATE

1 Sep 1989

PUBLICATION TITLE

Converter CV-3968/GRC-215

BE EXACT PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG
AND WHAT SHOULD BE DONE ABOUT IT:

PAGE
NO

PARA-
GRAPH

FIGURE
NO.

TABLE
NO

TEAR ALONG HORIZONTAL LINE

PRINTED NAME GRADE OR TITLE AND TELEPHONE NUMBER

SIGN HERE

DA FORM 1 JUL 79 2028-2

PREVIOUS EDITIONS
ARE OBSOLETE

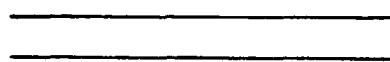
P.S.—IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR
RECOMMENDATION MAKE A CARBON COPY OF THIS
AND GIVE IT TO YOUR HEADQUARTERS

TEAR ALONG PERFORATED LINE

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY



OFFICIAL BUSINESS



NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES



BUSINESS REPLY MAIL
FIRST CLASS MAIL PERMIT NO. 144 RED BANK, NJ

POSTAGE WILL BE PAID BY

Commander
US Army Communications-Electronics Command
and Fort Monmouth
ATTN: AMSEL-LC-ME-PS
Fort Monmouth, New Jersey 07703-9988



FOLD BACK

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

SOMETHING WRONG WITH THIS PUBLICATION?

THEN...JOT DOWN THE DOPE ABOUT IT ON THIS FORM. CAREFULLY TEAR IT OUT. FOLD IT AND DROP IT IN THE MAIL.

FROM (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

TM 11-5895-1309-24P

PUBLICATION DATE

1 Sep 1989

PUBLICATION TITLE

Converter CV-3968/GRC-215

BE EXACT PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG
AND WHAT SHOULD BE DONE ABOUT IT:

PAGE NO

PARA-GRAPH

FIGURE NO

TABLE NO

PRINTED NAME GRADE OR TITLE AND TELEPHONE NUMBER

SIGN HERE

DA FORM 1 JUL 79 2028-2

PREVIOUS EDITIONS
ARE OBSOLETEP S —IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR
RECOMMENDATION MAKE A CARBON COPY OF THIS
AND GIVE IT TO YOUR HEADQUARTERS

TEAR ALONG PERFORATED LINE

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

BUSINESS REPLY MAIL
FIRST CLASS MAIL PERMIT NO. 144 RED BANK, NJ

POSTAGE WILL BE PAID BY

Commander
US Army Communications-Electronics Command
and Fort Monmouth
ATTN: AMSEL-LC-ME-PS
Fort Monmouth, New Jersey 07703-9988

NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES



FOLD BACK

By Order of the Secretary of the Army:

CARL E. VUONO
General, United States Army
Chief of Staff

Official:

WILLIAM J. MEEHAN II
Brigadier General, United States Army
The Adjutant General

By Order of the Secretary of the Navy:

JOHN C. WEAVER
Rear Admiral, United States Navy
Commander, Space and Naval Warfare
Systems Command

By Order of the Secretary of the Air Force:

LARRY D. WELSH
General, United States Air Force
Chief of Staff

Official:

CHARLES C. McDONALD
General, United States Air Force
Commander, Air Force
Logistics Command

Distribution:

To be distributed in accordance with special list.

NAVSEA/SPAWAR TECHNICAL MANUAL DEFICIENCY/EVALUATION REPORT (TMDER)

INSTRUCTIONS Continue on 8 1/2" x 11" page if additional space is needed

- 1 Use this report to indicate deficiencies, problems and recommendations relating to publications
- 2 For CLASSIFIED TMDERs see OPNAVINST 5510H for mailing requirements
- 3 For TMDERs that affect more than one publication, submit a separate TMDER for each
- 4 Submit TMDERs at web site <http://nsdsda.phdnavc.navy.mil> or mail to COMMANDER, CODE 310 TMDER BLDG 1388, NAVSURFWARCENDIV NSDSA, 4363 MISSILE WAY, PORT HUENEME CA 93043-4307

1 PUBLICATION NUMBER	2 VOL/PART	3 REV/DATE OR CHG/DATE	4 SYSTEM/EQUIPMENT ID
5 TITLE OF PUBLICATION			6 REPORT CONTROL NUMBER (6 digit UIC-YY-any four xxxxxx-03-xxxx)
7 RECOMMEND CHANGES TO PUBLICATION			
7a Page #	7b Para #	7c RECOMMENDED CHANGES AND REASONS	
8 ORIGINATOR'S NAME AND WORK CENTER		9 DATE	10 ORIGINATOR'S E-MAIL ADDRESS
11 TMMA of Manual (NSDSA will complete)			
12 SHIP OR ACTIVITY Name and Address (Include UIC/CAGE/HULL)		13 Phone Numbers	
		Commercial	() ____ - ____
		DSN	____ - ____
		FAX	() ____ - ____

-----FOLD HERE-----

DEPARTMENT OF THE NAVY

PLACE
POSTAGE
HERE

Official Business

COMMANDER
NSDSA CODE 5E30
NAVSURFWARCENDIV
4363 MISSILE WAY
PORT HUENEME, CA 93043-4307

-----FOLD HERE-----

NAVSEA/SPAWAR TECHNICAL MANUAL DEFICIENCY/EVALUATION REPORT (TMDER)

INSTRUCTIONS: Continue on 8 1/2" x 11" page if additional space is needed.

1. Use this report to indicate deficiencies, problems and recommendations relating to publications.
2. For CLASSIFIED TMDERs see OPNAVINST 5510H for mailing requirements.
3. For TMDERs that affect more than one publication, submit a separate TMDER for each.
4. Submit TMDERs at web site <http://nsdsa.phdnswc.navy.mil> or mail to: **COMMANDER, CODE 310 TMDER BLDG 1388, NAVSURFWARCENDIV NSDSA, 4363 MISSILE WAY, PORT HUENEME CA 93043-4307**

1. PUBLICATION NUMBER	2. VOL/PART	3. REV/DATE OR CHG/DATE	4. SYSTEM/EQUIPMENT ID
5. TITLE OF PUBLICATION			6. REPORT CONTROL NUMBER (6 digit UIC-YY-any four: xxxxx-03-xxxx)
7. RECOMMEND CHANGES TO PUBLICATION			
7a. Page #	7b. Para #	7c. RECOMMENDED CHANGES AND REASONS	
8. ORIGINATOR'S NAME AND WORK CENTER		9. DATE	10. ORIGINATOR'S E-MAIL ADDRESS
			11. TMMA of Manual (NSDSA will complete)
12. SHIP OR ACTIVITY Name and Address (Include UIC/CAGE/HULL)		13. Phone Numbers: Commercial (____) ____ - ____ DSN ____ - ____ FAX (____) ____ - ____	