

**TECHNICAL MANUAL**

**DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS LISTS  
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)  
FOR  
RADIO TELETYPEWRITER, MODEM MD-522A/GRC  
(NSN 5815-00-919-4800)**

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**H E A D Q U A R T E R S ,   D E P A R T M E N T   O F   T H E   A R M Y**

**JUNE 1979**



TECHNICAL MANUAL  
No. 11-5805-387-34P-2

HEADQUARTERS  
DEPARTMENT OF THE ARMY  
WASHINGTON, DC, 29 June 1979

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FOR  
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(NSN 5815-00-919-4800)**  
*Current as of 15 February 1979*

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**Table of Contents**

	Page	Illus
	Figure	
SECTION I. Introduction .....	1	
II. Repair partslist .....	5	
GROUP 00 Radio Teletypewriter, Modem MD-522A/GRC .....	5	1
01 Chassis Assembly .....	9	2
0101 Receiver Audio, BFO, +20V Regulator Module .....	13	3-5
0102 Scope Module .....	21	6-8
0103 Transmitter Module .....	29	9-11
0104 Receiver Module .....	37	12-14
0105 Loop Battery Module .....	47	15-17
0106 Panel Assembly, Front .....	61	18-22
02 Case Assembly .....	73	23
SECTION III. Special tools list (Not applicable)		
IV. National stock number and part number index .....	74	

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\*This manual supersedes TM11-5805-387-35P-2, 4 October 1967.



## SECTION I

### INTRODUCTION

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#### **1. Scope**

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of direct support and general support maintenance of the MD-522A/GRC. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance 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 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 numeric sequence, with the parts in each group listed in figure and item number sequence.

b. *Section III. Special Tools List.* Not applicable.

c. *Section IV. National Stock Number and Part Number Index.* A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, 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.

#### **3. Explanation of Columns**

a. *Illustration.* This column is divided as follows:

(1) *Figure number.* Indicates the figure number of the illustration on which the item is shown.

(2) *Item number.* The number used to identify item called out in the illustration.

#### *b. Source, Maintenance, and Recoverability (SMR) Codes.*

(1) *Source code.* Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

<i>Code</i>	<i>Definition</i>
PA	- Item procured and stocked for anticipated or known usage.
B	- Item procured and stocked for insurance purpose because essentiality dictates that a minimum quantity be available in the supply system.
XA	- Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.
XD	- A support item that is not stocked. When required, item will be procured through normal supply channels.

#### **NOTE**

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA and aircraft support items as restricted by AR 700-42.

(2) *Maintenance code.* Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

<i>Code</i>	<i>Application/Explanation</i>
F	- Support item is removed, replaced, used at the direct support level.
H	- Support item is removed, replaced, used at the general support level.
D	- Support items that are removed, replaced, used at depot, mobile depot, specialized repair activity only.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

<i>Code</i>	<i>Application/Explanation</i>
F	- The lowest maintenance level capable of complete repair of the support item is the direct support level.
D	- The lowest maintenance level capable of complete repair of the support item is the depot level.
Z	- Nonreparable. No repair is authorized.

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

<i>Codes</i>	<i>Definition</i>
Z	- Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.
H	- Reparable item. When uneconomically repairable, condemn and dispose at the general support level.
D	- Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
L	- Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized

**Recoverability****Codes****Definition**

repair activity level.

*c. National Stock Number.* Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

*d. Part number.* 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 a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

*e. Federal Supply Code for Manufacturer (FSCM).* The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency, etc.

*f. Description.* Indicates the Federal item name and, if required, a minimum description to identify the item.

*g. Unit of Measure (U/M).* Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

*h. Quantity Incorporated in Unit.* 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.

**4. Special Information**

The following publication pertains to the MD-522A/GRC Modem and its components:

TM11-5805-387-15-2, Radio Teletypewriter Modem, MD-522A/GRC Modem

**5. How to Locate Repair Parts**

*a. When National stock number or part number is unknown.*

(1) *First.* Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

(2) *Second.* Find the illustration covering the functional group to which the item belongs.

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

(4) *Fourth.* Using the Repair Parts Listing, find the figure and item number noted on the illustration.

*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. This index is in NIIN sequence followed by a list of part numbers in alphabetic sequence, cross-referenced to the illustration figure number and item number.

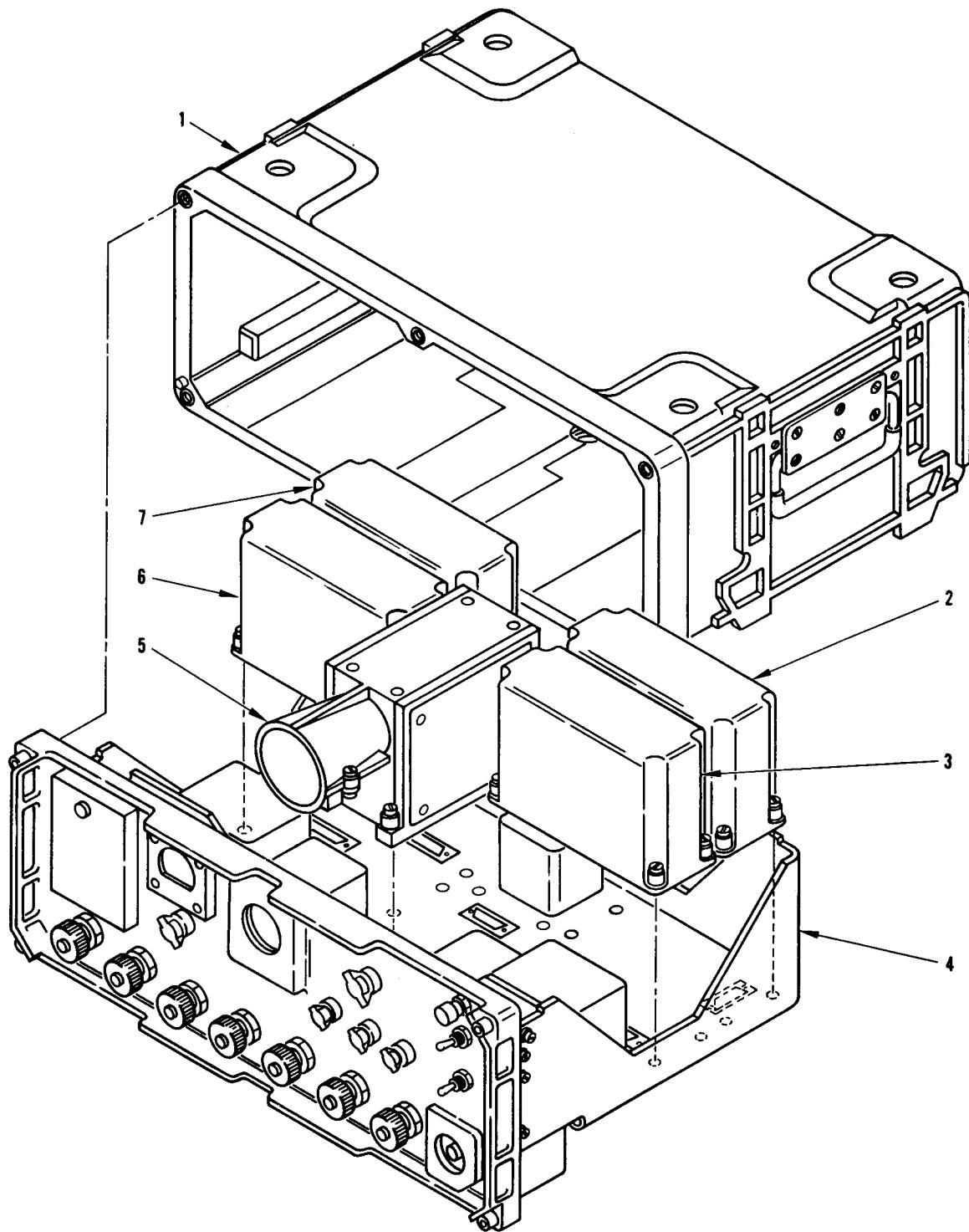
(2) *Second.* After finding the figure and item number, locate the figure and item number in the repair parts list.

**6. Abbreviations**

Not applicable.

**(Next printed page is 4)**





EL2HR001

Figure 1. Radio Teletypewriter Modem MD522A/GRC

SECTION II				TM11-5805-387-34P2	(7)	(8)	
(1)	(2)	(3)	(4)	(5)	(6)	QTY	
ILLUSTRATION (a) (b) FIG ITEM SMR STOCK PART FSCM				DESCRIPTION		INC	
NO.	NO.	CODE	NUMBER			IN	
GROUP: 00 RÁDIO TELETYPEWRITER, MODEM MD-522A/GRC						UNIT	
1	1	XDFPH	SMD508589	80063	CASE, RECEIVER-TRANS	EA	1
1	2	PAFDL	5815-01-045-9448	SM-D-583324	80063 CONTROL, RECEIVER	EA	1
1	3	PAFDL	5815-00-089-3965	SMD583323	80063 RECIEVER MCDULE	EA	1
1	4	XDHDD	5815-00-573-6076	SMD583322	80063 CHASSIS-PANEL AS	EA	1
1	5	PAFDL	5815-00-045-4489	SMD583320	80063 SCOPE MODULE ASS	EA	1
1	6	PAFDD	5815-00-045-4490	SMD583309	80063 TRANSMITTER MODU	EA	1
1	7	PAFDL	5815-00-045-4487	SMD583325	80063 LOOP BATTERY MOD	EA	1

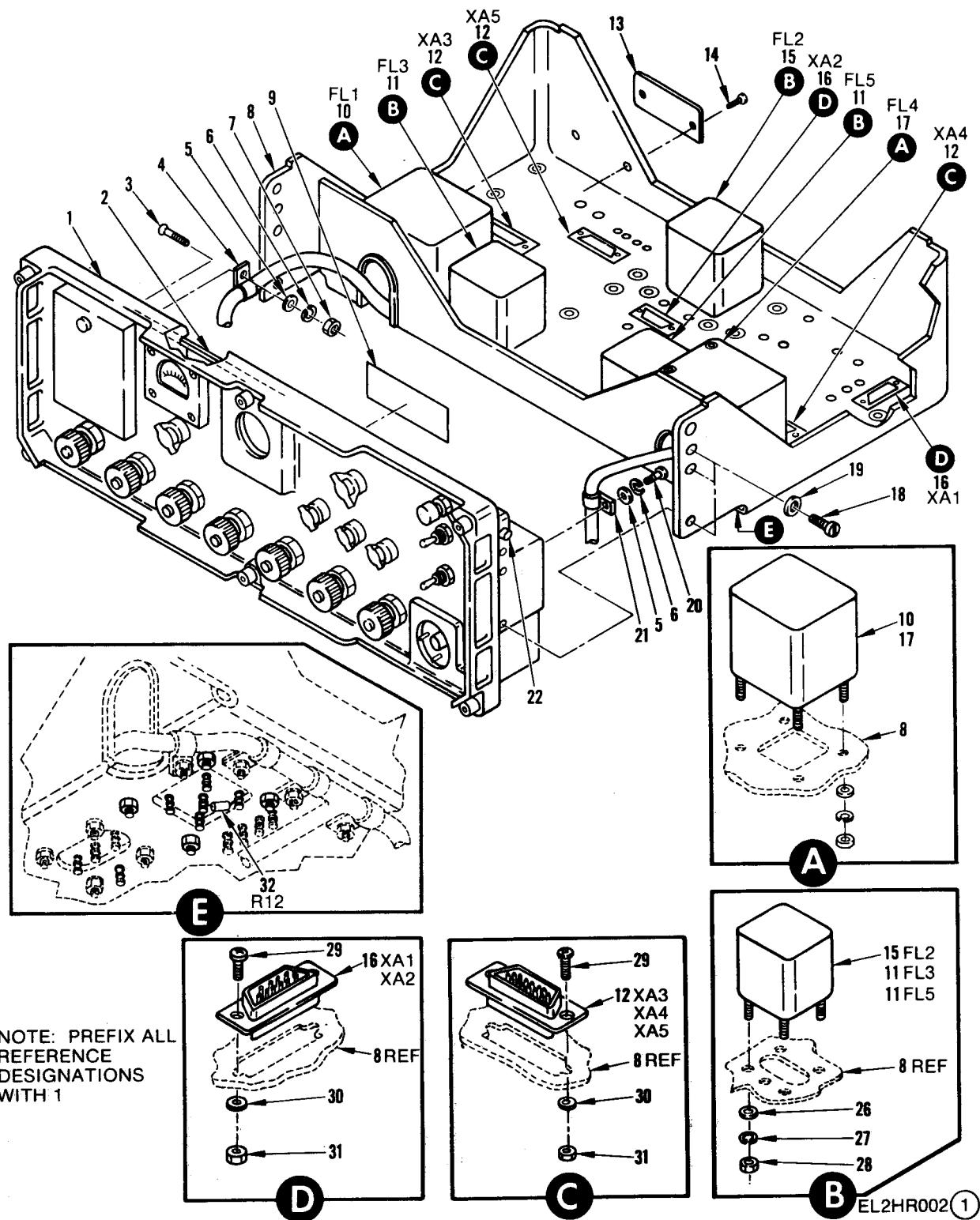


Figure 2. Chassis

Assembly (Sheet 1 of 3)

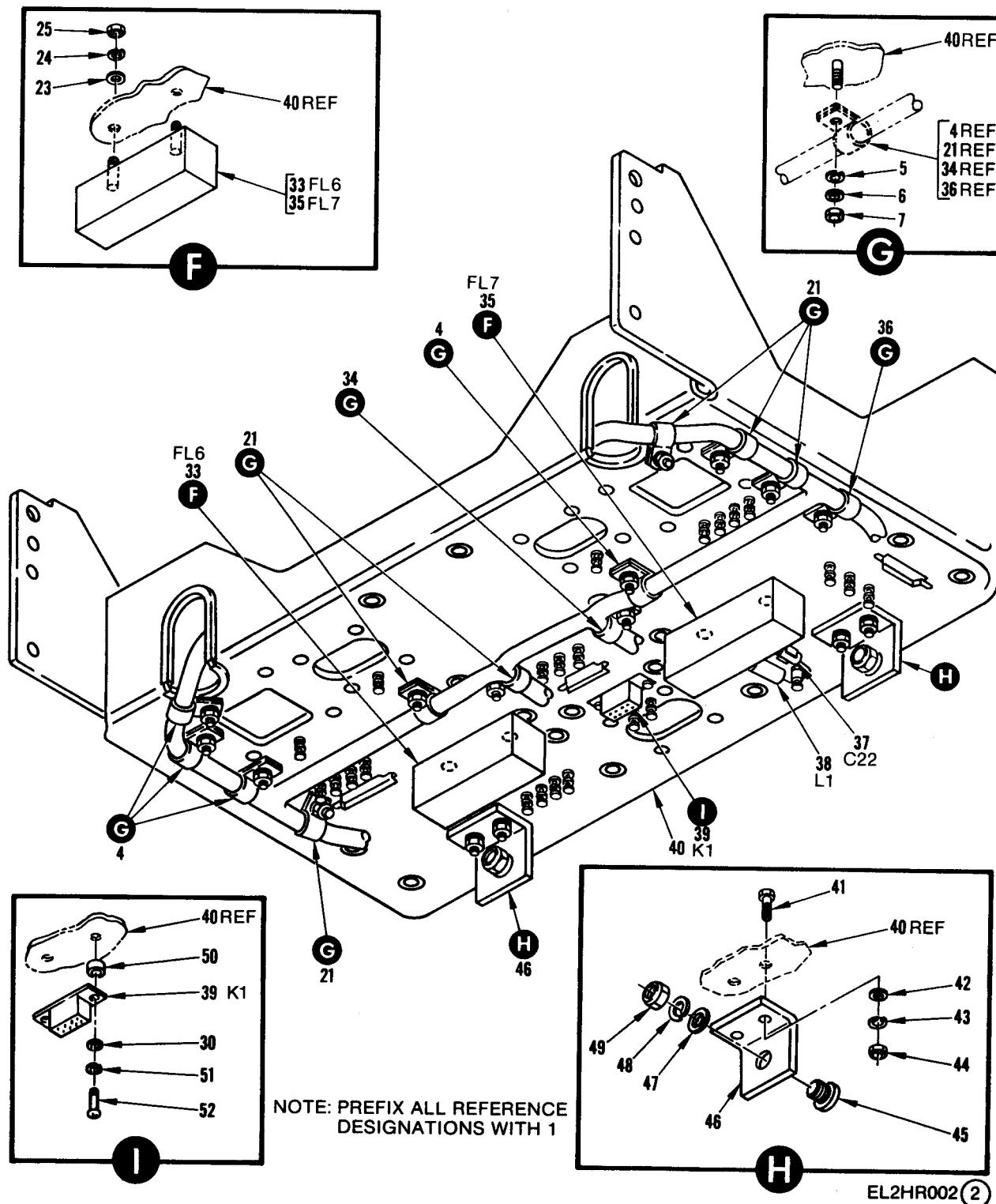
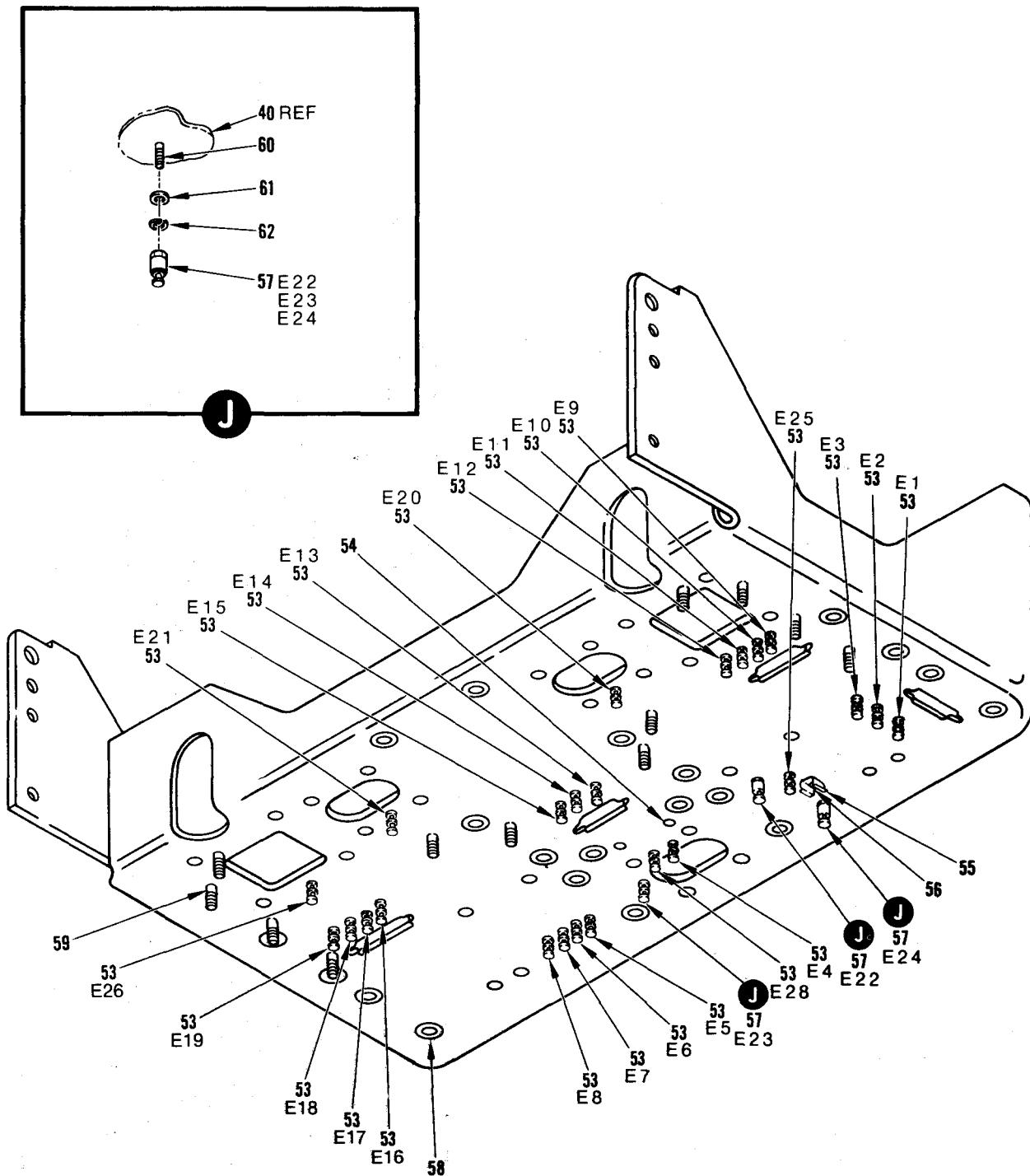


Figure 2. Chassis Assembly (Sheet 2 of 3)



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 1

EL2HR002 (3)

Figure 2. Chassis

Assembly (Sheet 3 of 3)

(1)	(2)	(3)	(4)	(5)	(6)	TM11-5805-387-34P2	(7)	(8)
FIG NO.	ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON	QTY INC IN UNIT
GROUP: 01 CHASSIS ASSEMBLY								
2 1	XDHDD		SMD583310	80063	PANEL, FRONT		EA	1
2 2	XDFZZ		SMB500092	80063	GASKET		EA	1
2 3	XDFZZ	5305-00-764-0064	MS51959-32	96906	SCREW, MACHINE		EA	1
2 4	XDFZZ	5340-00-007-6040	SMB583238-5	80063	CLAMP, LOOP		EA	5
2 5	XDFZZ		AN960C6	88044	WASHER, FLAT		EA	14
2 6	XDFZZ	5310-00-011-1041	MS35338-79	96906	WASHER		EA	14
2 7	XDFZZ		MS35649-64	96906	NUT PEXAGON		EA	13
2 8	XDHDD		SMD583321	80063	CHASSIS ASSEMBLY		EA	1
2 9	XDFZZ		SMB583374	80063	PLATE		EA	1
2 10	PAFZZ	5915-00-930-4438	SMC583129	80063	FILTER, BAND PASS		EA	1
2 11	XDFZZ		SMC583131	80063	FILTER, LOW PASS		EA	2
2 12	PAFZZ	5935-00-930-6151	SMC583223-4	80063	CONNECTOR, RECEPT		EA	3
2 13	XDFZZ		SMB583373	80063	PLAT		EA	1
2 14	XDFZZ	5305-00-253-5609	MS21318-13	96906	SCREW, DRIVE		EA	2
2 15	PAFZZ	5915-00-930-4439	SMC583130	80063	FILTER, BAND PASS		EA	1
2 16	PAFZZ	5935-00-930-7026	SMC583223-3	80063	CONNECTOR, RECEPT		EA	2
2 17	PAFZZ	5915-00-930-4440	SMC583132	80063	FILTER, BAND PASS		EA	1
2 18	XDFZZ	5305-00-054-6669	MS51957-44	96906	SCREW, MACHINE		EA	6
2 19	XDFZZ	5310-00-558-6207	AN960C8L	88044	WASHER, FLAT		EA	6
2 20	XDFZZ	5305-00-054-6653	MS51957-29	96906	SCREW, MACHINE		EA	1
2 21	XDFZZ	5340-00-975-1440	SMB583238-6	80063	CLAMP, CABLE		EA	7
2 22	XDFZZ		SMB583467	80063	PIN SHOULDER		EA	2
2 23	XDFZZ	5310-00-558-6207	AN960C8L	88044	WASHER, FLAT		EA	12
2 24	XDFZZ	5310-00-933-8119	MS35338-137	96906	WASHER, LOCK		EA	12
2 25	XDFZZ	5310-00-837-1381	NAS671C8	80205	NUT, PLAIN, HEXAGON		EA	12
2 26	XDFZZ		AN960C6	88044	WASHER, FLAT		EA	12
2 27	XDFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK		EA	12
2 28	XDFZZ	5310-00-616-8660	NAS671C6	80205	NUT, PLAIN, HEXAGO		EA	12
2 29	XDFZZ	5305-00-054-5640	MS51957-6	96906	SCREW, MACHINE		EA	10
2 30	XDFZZ	5310-00-616-6791	NAS620-2	80205	WASHER, FLAT		EA	12
2 31	XDFZZ	5310-00-207-9364	SMB500385-1	80063	NUT, SELF-LOCKING		EA	10
2 32	XDFZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, C		EA	1
2 33	PAFZZ	5915-00-930-4441	SMC583133	80063	FILTER, BAND PASS		EA	1
2 34	XDFZZ	5340-00-003-9207	SMB583238-4	80063	CLAMP, LOOP		EA	1
2 35	PAFZZ	5915-00-930-4442	SM-C-583214	80063	FILTER, BAND SUPP		EA	1
2 36	XDFZZ	5340-00-921-3553	SMB583238-3	80063	CLAMP, LOOP		EA	1
2 37	PAFZZ	5910-00-905-2962	CS13BF476M	81349	CAPACITOR, FIXED, ELE		EA	1
2 38	PAFZZ	5950-00-079-6045	MS91189-29	96906	COIL, RADIO FREQU		EA	1
2 39	PAFZZ	5945-00-924-9542	M5757-9-001	81349	RELAY, ELECTROMAGNET		EA	1

SECTION II							TM11-5805-387-34P2	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION (a) (b)			NATIONAL STOCK PART DESCRIPTION			USABLE ON CODE	QTY IN IN UNIT	
FIG NO.	ITEM NO.	SMR CODE	NATIONAL NUMBER	STOCK NUMBER	PART NUMBER	FSCM	U\ M	
2	40	XDDDD		SMD583353	80063	CHASSIS,MAIN	EA	1
2	41	XDFZZ	5305-00-959-4158	MS24693C273	96906	SCREW,MACHINE	EA	4
2	42	XDFZZ		AN960C10L	88044	WASHER,FLAT	EA	4
2	43	XDFZZ	5310-00-933-8120	MS35338-138	96906	WASHER,LOCK	EA	4
2	44	XDFZZ	5310-00-270-8810	MS35650-104	96906	WASHER	EA	4
2	45	XDFZZ		SMB500121	80063	BUSHING,MACHINE THR	EA	2
2	46	XDFZZ		SMC583465	80063	BRACKET,CHASSIS	EA	2
2	47	XDFZZ	5310-00-183-4355	AN960C616L	88044	WASHER,FLAT	EA	2
2	48	XDFZZ	5310-00-180-0277	MS35333-76	96906	WASHER,LOCK	EA	2
2	49	XDFZZ	5310-00-308-1463	SMB583230-2	80063	NUT,PLAIN,HEXAGO	EA	2
2	50	XDFZZ		SMB583375	80063	SPACER SLEEVE	EA	2
2	51	XDFZZ		MS35338-134	96906	WASHER,LOCK	EA	2
2	52	XDFZZ	5305-00-054-5641	MS51957-7	96906	SCREW,MACHINE	EA	2
2	53	XDDZZ		SMB500852-1	80063	TERMINAL	EA	24
2	54	XDDZZ		SMC583537-2	80063	NUT,FLUSH HEA	EA	2
2	55	XDDZZ	5340-00-088-7509	MS17160-7	96906	CLIP,SPRING TENS	EA	1
2	56	XDDZZ	5320-00-894-2052	MS16535-65	96906	RIVET,TUBULAR	EA	1
2	57	XDFZZ	5940-00-082-4652	SE20XD01	81349	TERMINAL,STUD	EA	3
2	58	XDDZZ		SMB583237-3	80063	FASTENER,STANDOFF	EA	20
2	59	XDDZZ		PHS6-32-8	46384	STUD,SELF-LOCKING	EA	12
2	60	XDDZZ		PHS4-40-5	46384	STUD,CAPTIV	EA	3
2	61	XDFZZ	5310-00-782-1349	AN960C4	88044	WASHER,FLAT	EA	3
2	62	XDFZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA	3



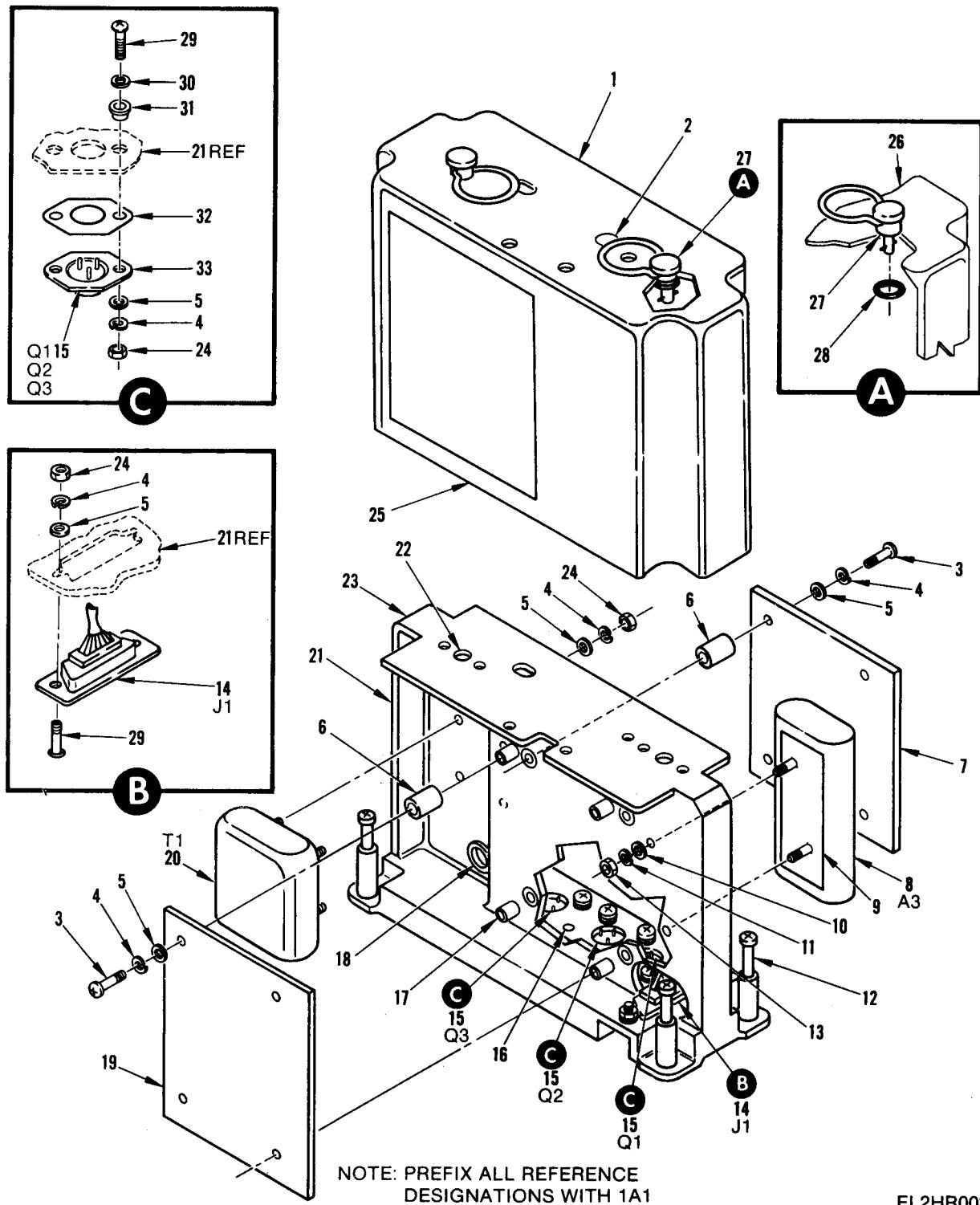


Figure 3. Receiver Audio, BFO, +20V, Regulator Module

EL2HR003

SECTION II (1) ILLUSTRATION (a) FIG NO.		(2) (b) ITEM NO.	(3) SMR CODE	(4)	(5)	TM11-5805-387-34P2 NATIONAL STOCK NUMBER	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
								USABLE ON CODE	U\ M
GROUP: 0101 RECEIVER AUDIO, BFO, +20V									
REGULATOR MODULE									
3	1	XDDZZ		SMC583365	80063	COVER ASSEMBLY		EA	1
3	2	XDDZZ	3120-00-301-4431	SMB500885	80063	BUSHING,SLEEVE		EA	1
3	3	XDDZZ	5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE		EA	8
3	4	XDDZZ		MS35338-78	96906	WASHER,LOCK		EA	14
3	5	XDDZZ	5310-00-595-6211	MS15795-803	96906	WASHER,FLAT		EA	20
3	6	XDDZZ		SMB583466-2	80063	SPACER SKEEVE		EA	8
3	7	PBDDL	5815-00-073-5247	SMD583436	80063	CIRCUIT CARD ASS		EA	1
3	8	PADZZ	5955-00-930-4457	SMC583097	80063	OVEN,CRYSTAL		EA	1
3	9	XDDZZ		SM-B-583217	80063	INSULATOR		EA	1
3	10	XDDZZ	5310-00-722-5998	MS15795-805	96906	WASHER,FLAT		EA	2
3	11	XDDZZ	5310-00-011-1041	MS35338-79	96906	WASHER		EA	2
3	12	XDDZZ		SMB583372	80063	SCREW ASSEMBLY		EA	4
3	13	XDDZZ		MS35649-64	96906	NUT PLAIN HEXAGON		EA	2
3	14	XDDZZ		SMC500320-4	80063	CONNECTOR,RECEPT		EA	1
3	15	PADZZ	5961-00-889-4120	JAN2N1486	81349	TRANSISTOR		EA	3
3	16	XDDZZ	5940-00-930-3068	SMB500852-2	80063	TERMINAL,STUD		EA	1
3	17	XDDZZ		SMB583237-2	80063	FASTENER STAND-OFF		EA	8
3	18	XDDZZ		SMB583470	80063	GROMMET		EA	1
3	19	PBDDD	5815-00-926-3272	SMD583437	80063	CIRCUIT CARD ASS		EA	1
3	20	PADZZ	5950-00-930-4449	SMC583143	80063	TRANSFORMER,AUDI		EA	1
3	21	XDDZZ		SMD583363	80063	FRAME ASSEMBLY		EA	1
3	22	XDDZZ	5325-00-758-0113	SMB500389	80063	RECEPTACLE,TURNL		EA	2
3	23	XDDZZ		SMD583362	80063	FRAME RECEIVE AUDIO		EA	1
3	24	XDDZZ		MS35649-44	96906	WASHER		EA	12
3	25	XDDZZ		SMD583364	80063	COVER RECEIVE AUDIO		EA	1
3	26	XDDZZ		SMD500024-2	80063	COVER		EA	1
3	27	PADZZ	5325-00-996-9895	SMC500182	80063	HANDLE ASSEMBLY		EA	2
3	28	PADZZ	5325-00-290-5032	SMB500850	80063	GROMMET,RUBBER		EA	2
3	29	XDDZZ	5305-00-054-5650	MS51957-16	96906	SCREW,MACHINE		EA	8
3	30	XDDZZ	5310-00-782-1349	MS15795-804	96906	WASHER,FLAT		EA	6
3	31	XDDZZ		SMB583475	80063	WASHER SHOULDER		EA	6
3	32	XDDZZ		SMB583555	80063	INSULATOR		EA	3
3	33	XDDZZ		SMC583477	80063	CLAMP MOUNTING		EA	3

NOTE:  
PREFIX ALL REFERENCE  
DESIGNATIONS WITH  
1A1A1

## LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.	REF DES	ITEM NO.
C1	1	R4	9	Q1	18
C2	2	R5	10	Q2	18
C3	3	R7	11	Q3	19
C4	4	R8	12	Q4	20
C5	3	R9	12	RT1	21
C6	1	R10	13	CR1	22
C7	5	R11	14	CR2	23
C8	6	R12	15	VR1	24
R1	7	R13	14	J1	25
R2	8	R17	16	J2	25
R3	9	R18	17	T1	26

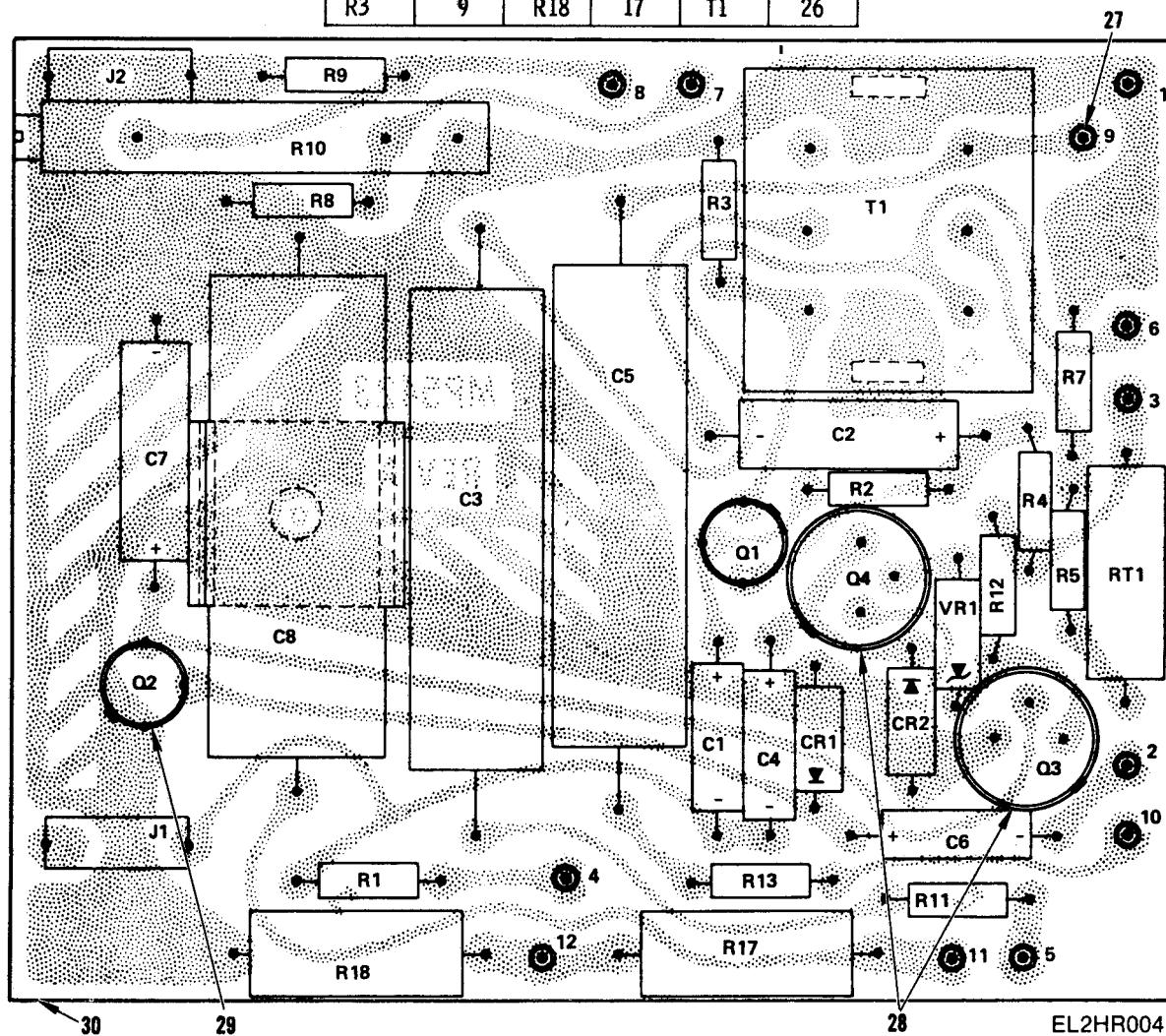


Figure 4. Receiver Audio, BFO, +20V, Regulator Module

Circuit Card Assembly (1A1A1)

				TM11-5805-387-34P2	(7)	(8)				
(1) ILLUSTRATION (a) FIG NO.		(2) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	DESCRIPTION	USABLE ON	CODE	U\N	QTY INC IN UNIT
					FSCM					
4	1	XDDZZ		CS138P105M	81349	CAPACITOR,ELECTRICA			EA	2
4	2	PADZZ	5910-00-904-5644	CS138E156M	81349	CAPACITOR,FIXED			EA	1
4	3	PADZZ	5910-00-905-7410	CH09A1NC224K	81349	CAPACITOR,FIXED			EA	2
4	4	XDDZZ		CS13BB685M	81349	CAPACITOR,FIXE			EA	1
4	5	PADZZ	5910-00-904-3985	CS13BF685M	81349	CAPACITOR FIXED			EA	1
4	6	PADZZ	5910-00-815-6881	CP09A1KC223K3	81349	CAPACITOR,FIXED			EA	1
4	7	PADZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR,FIXED,C			EA	1
4	8	PADZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR,FIXED,C			EA	1
4	9	PADZZ	5905-00-686-3369	RC07GF331J	81349	RESISTOR,FIXED,C			EA	2
4	10	PADZZ	5905-00-686-3370	RC07GF202J	81349	RESISTOR,FIXED,C			EA	1
4	11	PADZZ	5905-00-683-2235	RC07GF680J	81349	RESISTOR,FIXED,C			EA	1
4	12	PADZZ	5905-00-817-7971	RC07GF100J	81349	RESISTOR,FIXED,C			EA	2
4	13	PADZZ	5905-00-926-2826	RT12C2P100	81349	RESISTOR,VARIABL			EA	1
4	14	PADZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR,FIXED,C			EA	2
4	15	PADZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR,FIXED,C			EA	1
4	16	PADZZ	5905-00-299-2040	RC32GF472J	81349	RESISTOR,FIXED,C			EA	1
4	17	PADZZ	5905-00-473-5251	RC32GF102J	81349	RESISTOR,FIXED,C			EA	1
4	18	PADZZ	5961-00-954-6100	JAN2N708	81349	TRANSISTOR			EA	2
4	19	PADZZ	5961-00-081-8365	JAN2N1131	81349	TRANSISTOR			EA	1
4	20	PADZZ	5961-00-813-9360	JAN2N1613	81349	TRANSISTOR			EA	1
4	21	PADZZ	5905-00-764-6087	SMC500813	80063	RESISTOR,THERMAL			EA	1
4	22	XDDZZ		JAN1N3666M2	81350	SEMICONDUCTOR			EA	1
4	23	XDDZZ		JAN1N645	81349	SEMICONDUCTOR DE			EA	1
4	24	XDDZZ		JAN1N963B	81349	SEMICONDUCTOR DE			EA	1
4	25	PADZZ	5935-00-089-4856	SMB583231	80063	JACK,TIP			EA	2
4	26	PADZZ	5950-00-930-4450	SMC583181	80063	TRANSFORMER,AUDI			EA	1
4	27	XDDZZ		SMB501011	80063	TERMINAL			EA	12
4	28	XDDZZ		SMB145893	80063	CONVERSION PA			EA	2
4	29	XDDZZ		SM-B-500923	80063	INSULATOR DISK			EA	2
4	30	XDDZZ		SMD583393	80063	BOARD			EA	1

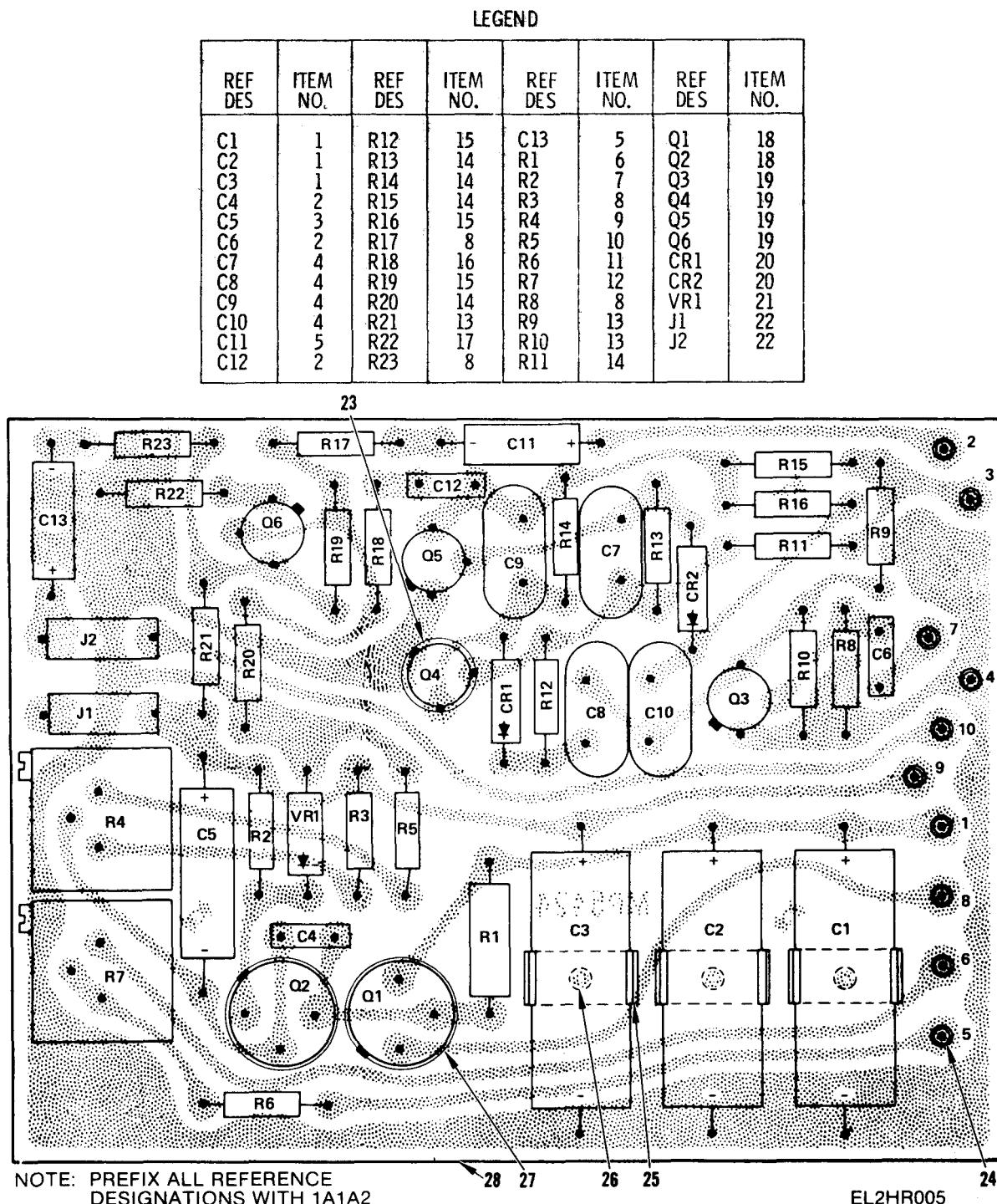


Figure 5. Receiver Audio, BFO, +20V, Regulator Module

Circuit Card Assembly (1A1A2)

SECTION II							TM11-5805-387-34P2		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION (a) (b)			NATIONAL STOCK PART NUMBER			DESCRIPTION	USABLE ON	CODE U\ M	QTY INC IN UNIT
FIG NO.	ITEM NO.	SMR CODE	NATIONAL NUMBER	PART NUMBER	FSCM				
5	1	PADZZ	5910-00-905-2962	CS13BF476M	81349	CAPACITOR, FIXED, ELE	EA		3
5	2	PADZZ	5910-00-883-5712	CK06CW103K	81349	CAPACITOR, FIXED, CER	EA		3
5	3	PADZZ	5910-00-904-5644	CS13BE156M	81349	CAPACITOR, FIXED	EA		1
5	4	XDDZZ		CM05E330G03	81349	CAPACITOR, FIXE	EA		4
5	5	XDDZZ		CS13BF105M	81349	CAPACITOR, ELECTRICA	EA		2
5	6	PADZZ	5905-00-279-1877	RC20GF242J	81349	RESISTOR, FIXED, C	EA		1
5	7	XDDZZ		RC07GF272J	81349	RESISTOR, FIXED, C	EA		1
5	8	PADZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, C	EA		4
5	9	PADZZ	5905-00-067-6473	RT22C2P501	81349	RESISTOR, FIXED, W	EA		1
5	10	PADZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, C	EA		1
5	11	PADZZ	5905-00-116-2394	RCR07G511JS	81349	RESISTOR, FIXED, C	EA		1
5	12	PADZZ	5905-00-067-7338	RT22C2P502	81349	RESISTOR, VARIABL	EA		1
5	13	PADZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED, C	EA		3
5	14	PADZZ	5905-00-687-0000	RC07GF183J	81349	RESISTOR, FIXED, C	EA		5
5	15	XDDZZ		RC07GF104J	81349	RESISTOR, FIXED, COMP	EA		3
5	16	XDDZZ		RC07GF273J	81349	RESISTOR, FIXED, C	EA		1
5	17	PADZZ	5905-00-817-7971	RC07GF100J	81349	RESISTOR, FIXED, C	EA		1
5	18	PADZZ	5961-00-813-9360	JAN2N1613	81349	TRANSISTOR	EA		2
5	19	PADZZ	5961-00-954-6100	JAN2N708	81349	TRANSISTOR	EA		4
5	20	PADZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DE	EA		2
5	21	XDDZZ		JAN1N750A	81349	SEMICONDUCTOR DEVIC	EA		1
5	22	PADZZ	5935-00-089-4856	SMB583231	80063	JACK, TIP	EA		2
5	23	XDDZZ		SMB145893	80063	CONVERSION PA	EA		4
5	24	XDDZZ		SMB501011	80063	TERMINAL	EA		10
5	25	XDDZZ		SMB583232-2	80063	HOLDER, COMPONENT	EA		3
5	26	XDDZZ	5320-00-800-5704	MS16535-64	96906	RIVET, TUBULAR	EA		3
5	27	XDDZZ		SM-B-500923	80063	INSULATOR DISK	EA		2
5	28	XDDZZ		SMD583395	80063	BOARD	EA		1



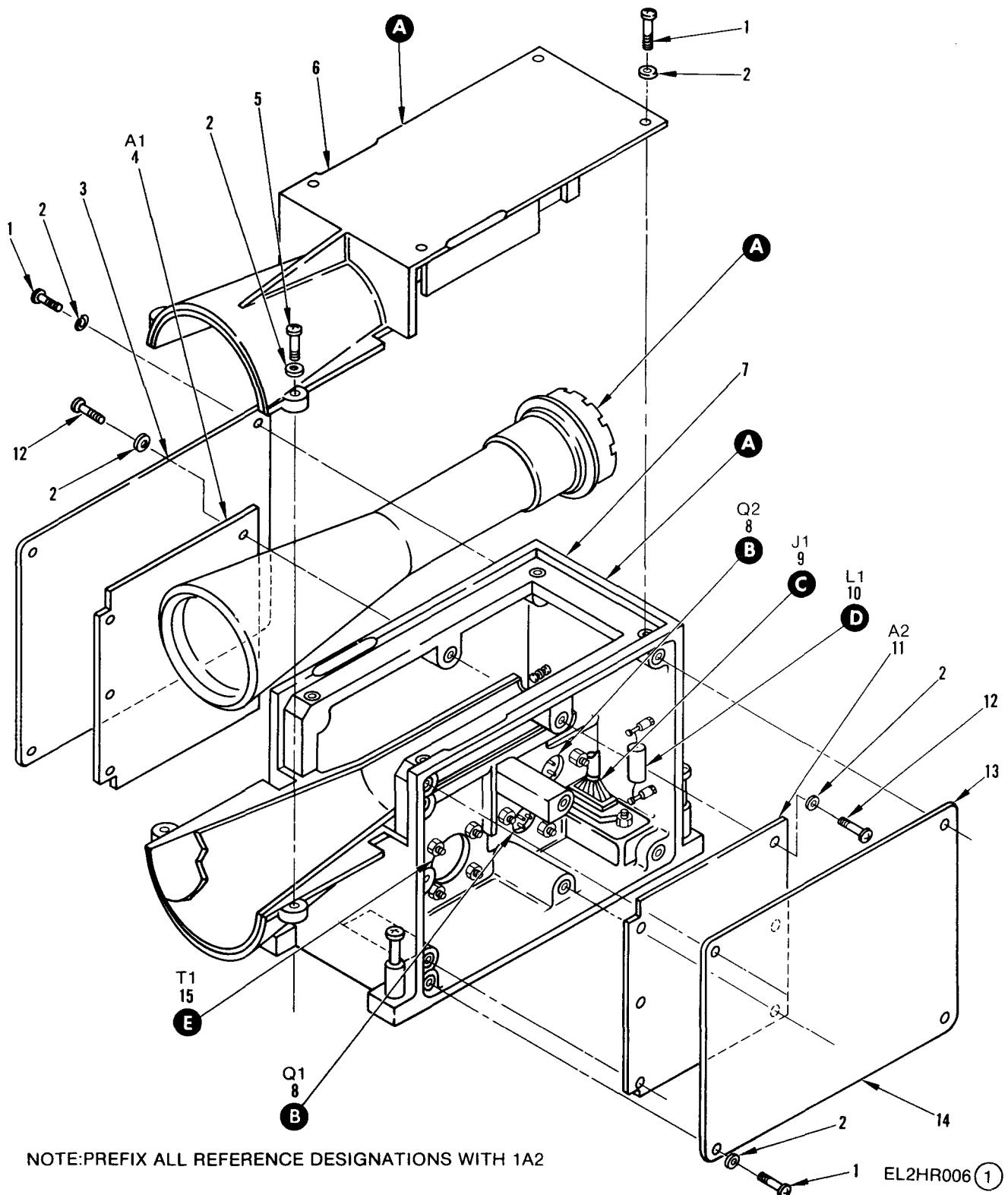
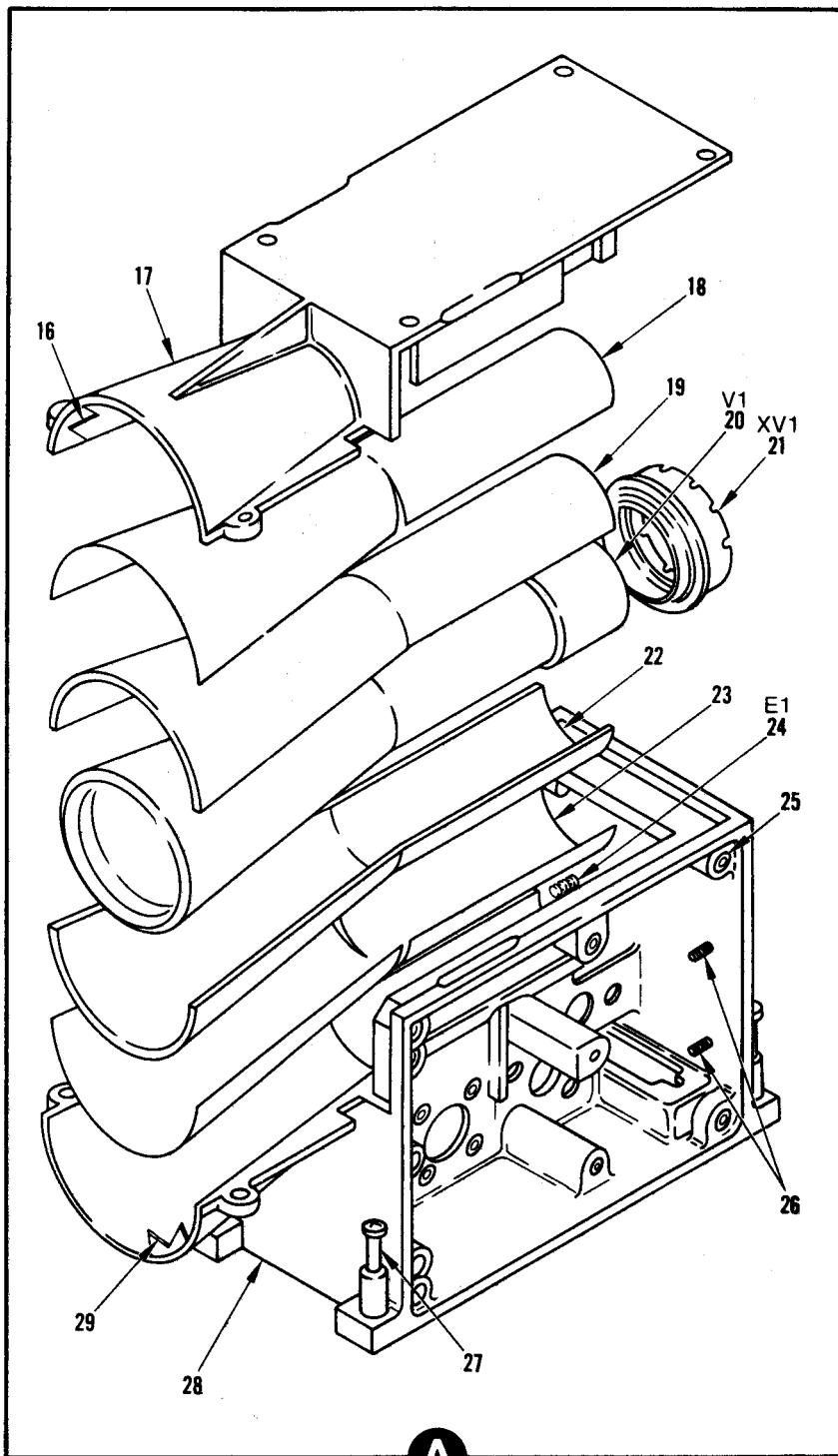
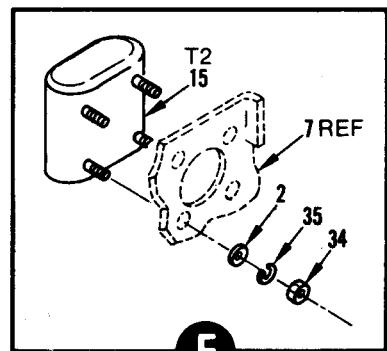
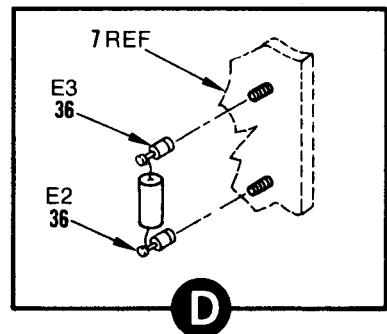
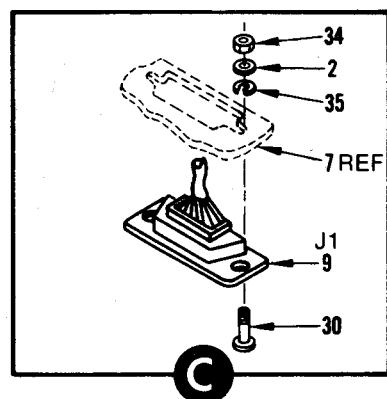
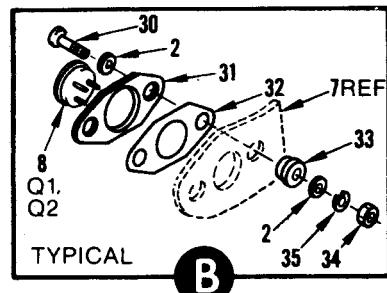


Figure 6. Scope Module

(Sheet 1 of 2)



NOTE: PREFIX ALL REFERENCE  
DESIGNATIONS WITH 1A2



EL2HR006(2)

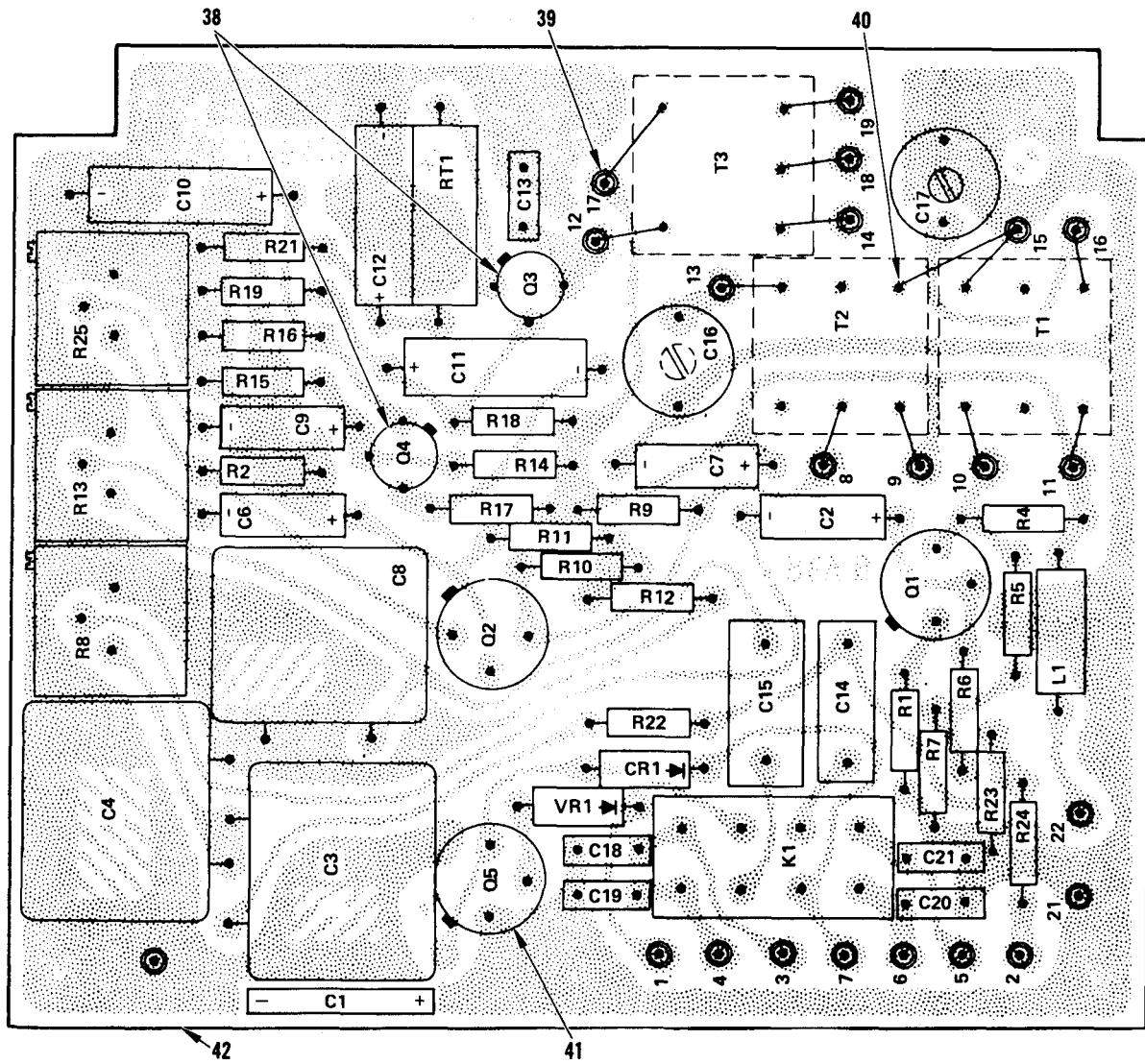
Figure 6. Scope Module

(Sheet 2 of 2)

SECTION II (1) ILLUSTRATION (a)		(2) (b)	(3) ITEM NO.	(4) NO.	(5) SMR CODE	(6) NATIONAL STOCK NUMBER	TM11-5805-387-34P2 DESCRIPTION	(7) USABLE ON	(8) QTY INC IN UNIT
FIG NO.	ITEM NO.	NO.	CODE	NO.	NO.	NO.	PART NUMBER	CODE	U\ M
GROUP: 0102 SCOPE MODULE									
6	1	XDDZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE		EA	12
6	2	XDDZZ	5310-00-595-6211	MS15795-803	96906	WASHER,FLAT		EA	36
6	3	XDDZZ		SMD583379	80063	COVER,RIGHT HAND		EA	1
6	4	PBDDL	5815-00-073-5248	SMD583438	80063	CIRCUIT CARD ASS		EA	1
6	5	XDDZZ	5305-00-054-5650	MS51957-16	96906	SCREW,MACHINE		EA	2
6	6	XDDZZ		SMC583340	80063	COVER,SCOPE		EA	1
6	7	XDDDL		SMD583319	80063	BASE,SCOPE ASSEMBLY		EA	1
6	8	PADZZ	5961-00-889-4120	JAN2N1486	81349	TRANSISTOR		EA	2
6	9	XDDZZ		SMC500320-4	80063	CONNECTOR,RECEPT		EA	1
6	10	PADZZ	5950-00-079-6045	MS91189-29	96906	COIL,RADIO FREQU		EA	1
6	11	PBDDD	5815-00-073-5249	SMD583439	80063	CIRCUIT CARD ASS		EA	1
6	12	XDDZZ	5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE		EA	12
6	13	XDDZZ		SMD583378	80063	COVER ASSEMBLY,LEFT		EA	1
6	14	XDDZZ		SMB583377	80063	COVER,SIDE		EA	1
6	15	PADZZ	5950-00-053-1569	SMC583551	80063	TRANSFORMER,POWE		EA	1
6	16	XDDZZ		SMC583469	80063	SHIELD,MAGNETIC		EA	1
6	17	XDDZZ		SMD583579	80063	COVER ASSEMBLY		EA	1
6	18	XDDZZ		SMC583607	80063	SHIELD,MAGNETIC		EA	1
6	19	XDDZZ		SM-C-583606	80063	CUSHION,TUBE		EA	1
6	20	XDDZZ		JAN2BP1	81350	TUBE		EA	1
6	21	XDDZZ		SMC583062	80063	SOCKET,TUBE		EA	1
6	22	XDDZZ		SMC583606	80063	CUSHION,TUBE		EA	1
6	23	XDDZZ		SMC583608	80063	SHIELD,MAGNETIC		EA	1
6	24	XDDZZ		SMB500852-1	80063	TERMINAL		EA	1
6	25	XDDZZ	5340-00-631-7894	MS21209C0415	96906	INSERT,SCREW THR		EA	26
6	26	XDDZZ		FHS4-40-4	46384	STUD,CAPTIV		EA	2
6	27	XDFZZ		SMB583372	80063	SCREW,CAPTIVE INSERT FROM TOP, THEN FLARE-END OF CAPTIVE SCREW		EA	4
6	28	XDDZZ		SMD583318	80063	BASE		EA	1
6	29	XDDZZ		SMC583546	80063	SHIELD,MAGNETIC		EA	1
6	30	XDDZZ	5305-00-054-5649	MS51957-15	96906	SCREW,MACHINE		EA	6
6	31	XDDZZ		SMC583477	80063	CLAMP,MOUNTING		EA	2
6	32	XDDZZ		SMC583555	80063	INSULATOR		EA	2
6	33	XDDZZ		SMC583475	80063	WASHER,SHOULDER		EA	4
6	34	XDDZZ		MS35649-44	96906	WASHER		EA	10
6	35	XDDZZ		MS35338-78	96906	WASHER,LOCK		EA	10
6	36	XDDZZ	5940-00-900-3755	SE19XD01	81349	TERMINAL,STUD		EA	2

## LEGEND

REF DES	ITEM NO.										
C1	1	R9	15	C12	1	R19	24	C21	12	Q3	31
C2	2	R10	16	C13	8	R21	23	L1	13	Q4	31
C3	3	R11	17	C14	9	R22	25	R1	14	Q5	32
C4	4	R12	18	C15	10	R23	26	R2	14	VR1	33
C6	2	R13	19	C16	11	R24	27	R4	15	CR1	34
C7	2	R14	20	C17	11	R25	28	R5	16	T1	35
C8	5	R15	21	C18	12	RT1	29	R6	17	T2	35
C9	6	R16	22	C19	12	Q1	30	R7	18	T3	36
C10	7	R17	23	C20	12	Q2	30	R8	19	K1	37
C11	1	R18	16								



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 1A2A1

EL2HR007

Figure 7. Scope Module, Circuit Card Assembly (1A2A1)

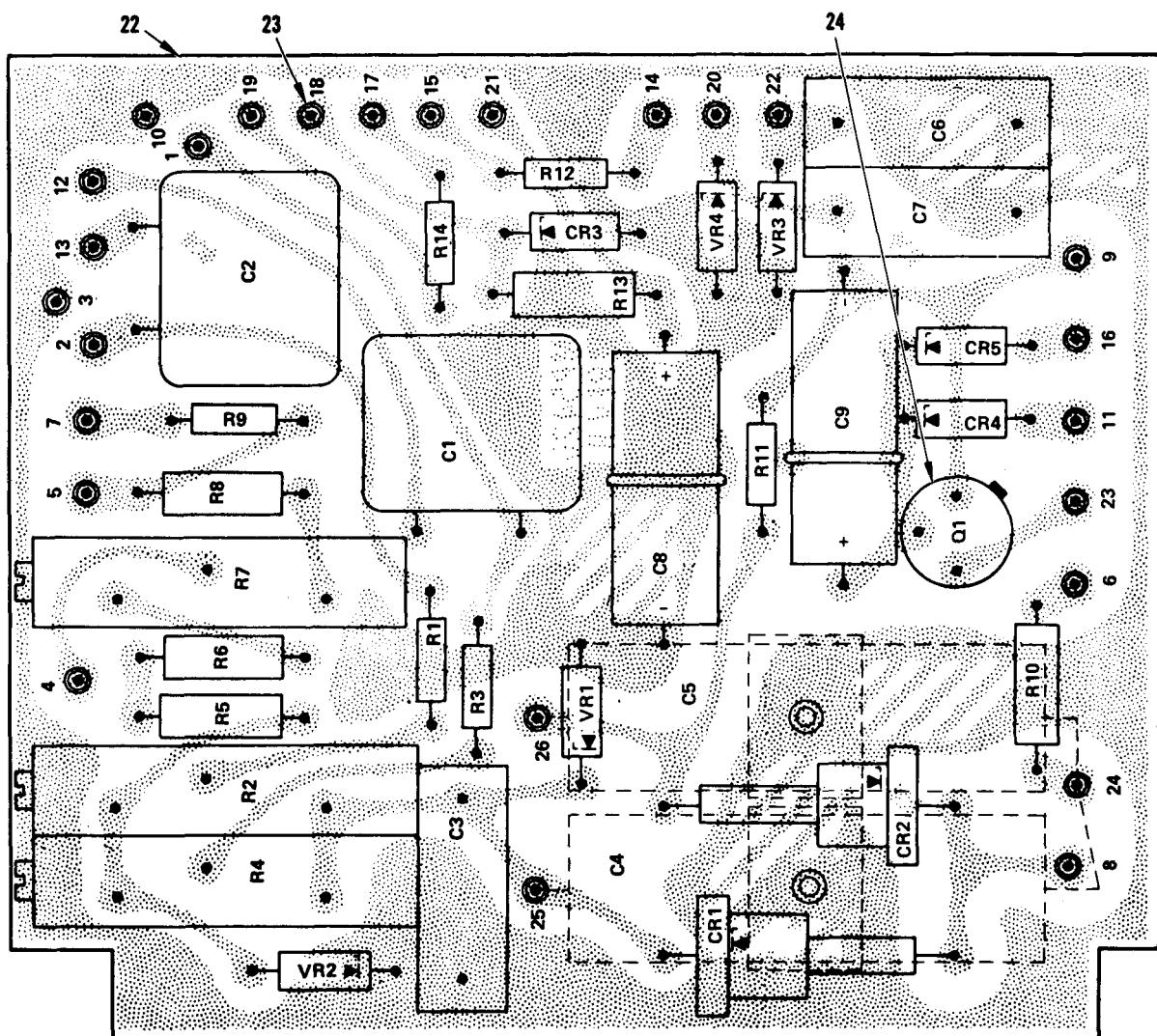
SECTION II							TM11-5805-387-34P2	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION (a) (b)			DESCRIPTION			USABLE ON	QTY INC IN UNIT	
FIG NO.	ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	CODE	U\ M	
7	1	PADZZ	5910-00-904-3985	CS138P685M	81349	CAPACITOR, FIXED	EA	3
7	2	XDDZZ		CS13BF105M	81349	CAPACITOR, ELECTRICA	EA	3
7	3	PADZZ	5910-00-051-4641	CM06F472J03	81349	CAPACITOR, FIXED, MIC	EA	1
7	4	PADZZ	5910-00-914-1926	CM06F432J03	81349	CAPACITOR, FIXED	EA	1
7	5	XDDZZ		CM06F122J03	81349	CAPACITOR, FIXE	EA	1
7	6	XDDZZ		CS138C475M	81349	CAPACITOR, FIXE	EA	1
7	7	PADZZ	5910-00-950-0796	CS13BB476M	81349	CAPACITOR, FIXED, ELE	EA	1
7	8	PADZZ	5910-00-857-9192	CK06CW103M	81349	CAPACITOR, FIXED	EA	1
7	9	PADZZ	5910-00-926-8052	SM-B-583226	80063	CAPACITOR, FIXED	EA	1
7	10	PADZZ	5910-00-770-2130	SMC502778-1	80063	CAPACITOR, FIXED	EA	1
7	11	PADZZ	5910-00-436-2576	CV31E600	81349	CAPACITOR, VARIAB	EA	2
7	12	PADZZ	5910-00-811-4783	CK06CW222M	81349	CAPACITOR, FIXED	EA	4
7	13	PADZZ	5950-00-926-3154	MS90537-41	96906	COIL, RADIO FREQUENC	EA	1
7	14	PADZZ	5905-00-683-7720	RC07GF510J	81349	RESISTOR, FIXED, C	EA	2
7	15	PADZZ	5905-00-682-4098	RC07GF392J	81349	RESISTOR, FIXED, C	EA	2
7	16	XDDZZ		RC07GF104J	81349	RESISTOR, FIXED, COMP	EA	3
7	17	PADZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, C	EA	2
7	18	PADZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED, C	EA	2
7	19	PADZZ	5905-00-067-7338	RT22C2P502	81349	RESISTOR, VARIABL	EA	2
7	20	PADZZ	5905-00-681-8821	RC07GF204J	81349	RESISTOR, FIXED, C	EA	1
7	21	PADZZ	5905-00-682-4103	RC07GF513J	81349	RESISTOR, FIXED, C	EA	1
7	22	PADZZ	5905-00-683-2233	RC07GF910J	81349	RESISTOR, FIXED, C	EA	1
7	23	PADZZ	5905-00-686-3370	RC07GF202J	81349	RESISTOR, FIXED, C	EA	2
7	24	XDDZZ		RC07GF105J	81349	RESISTOR, FIXED, C	EA	1
7	25	PADZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, C	EA	1
7	26	PADZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED, C	EA	1
7	27	XDDZZ		RC07GF471J	81349	RESISTOR, FIXED, C	EA	1
7	28	PADZZ	5905-00-880-0872	RT22C2P103	81349	RESISTOR, VARIABL	EA	1
7	29	PADZZ	5905-00-764-6087	SMC500813	80063	RESISTOR, THERMAL	EA	1
7	30	PADZZ	5961-00-813-9360	JAN2N1613	81349	TRANSISTOR	EA	2
7	31	PADZZ	5961-00-954-6100	JAN2N708	81349	TRANSISTOR	EA	2
7	32	XDDZZ		JAN2N2219	81349	TRANSISTOR	EA	1
7	33	PADZZ	5961-00-845-6458	JAN1N756A	81349	SEMICONDUCTOR DE	EA	1
7	34	XDDZZ		JAN1N645	81349	SEMICONDUCTOR DE	EA	1
7	35	PADZZ	5950-00-930-4452	SM-C-583183	80063	TRANSFORMER	EA	2
7	36	PADZZ	5950-00-053-1574	SMC583536	80063	TRANSFORMER, AUDI	EA	1
7	37	PADZZ	5945-00-904-8319	M5757-9-003	81349	RELAY, ELECTROMAGNET	EA	1
7	38	XDDZZ		SMB145893	80063	CONVERSION PA	EA	2
7	39	XDDZZ		SMB501011	80063	TERMINAL	EA	22
7	40	XDDZZ		SMB583604	80063	TERMINAL	EA	1

SECTION II  
 (1) (2) (3) (4) (5) (6) TM11-5805-387-34P2  
 ILLUSTRATION  
 (a) (b) NATIONAL  
 FIG ITEM SMR STOCK PART DESCRIPTION  
 NO. NO. CODE NUMBER FSCM  
 7 41 XDDZZ SM-B-500923 80063 INSULATOR DISK  
 7 42 XDDZZ SMD583399 80063 BOARD  
 (7) (8)  
 USABLE ON CODE U\ M QTY  
 INC IN UNIT



## LEGEND

REF DES	ITEM NO.								
C1	1	C8	4	R6	9	R13	16	CR1	20
C2	2	C9	5	R7	10	R14	15	CR2	20
C3	3	R1	6	R8	11	Q1	17	CR3	21
C4	4	R2	7	R9	12	VR1	18	CR4	21
C5	5	R3	8	R10	13	VR2	18	CR5	21
C6	6	R4	9	R11	14	VR3	19		
C7	7	R5	10	R12	15	VR4	19		

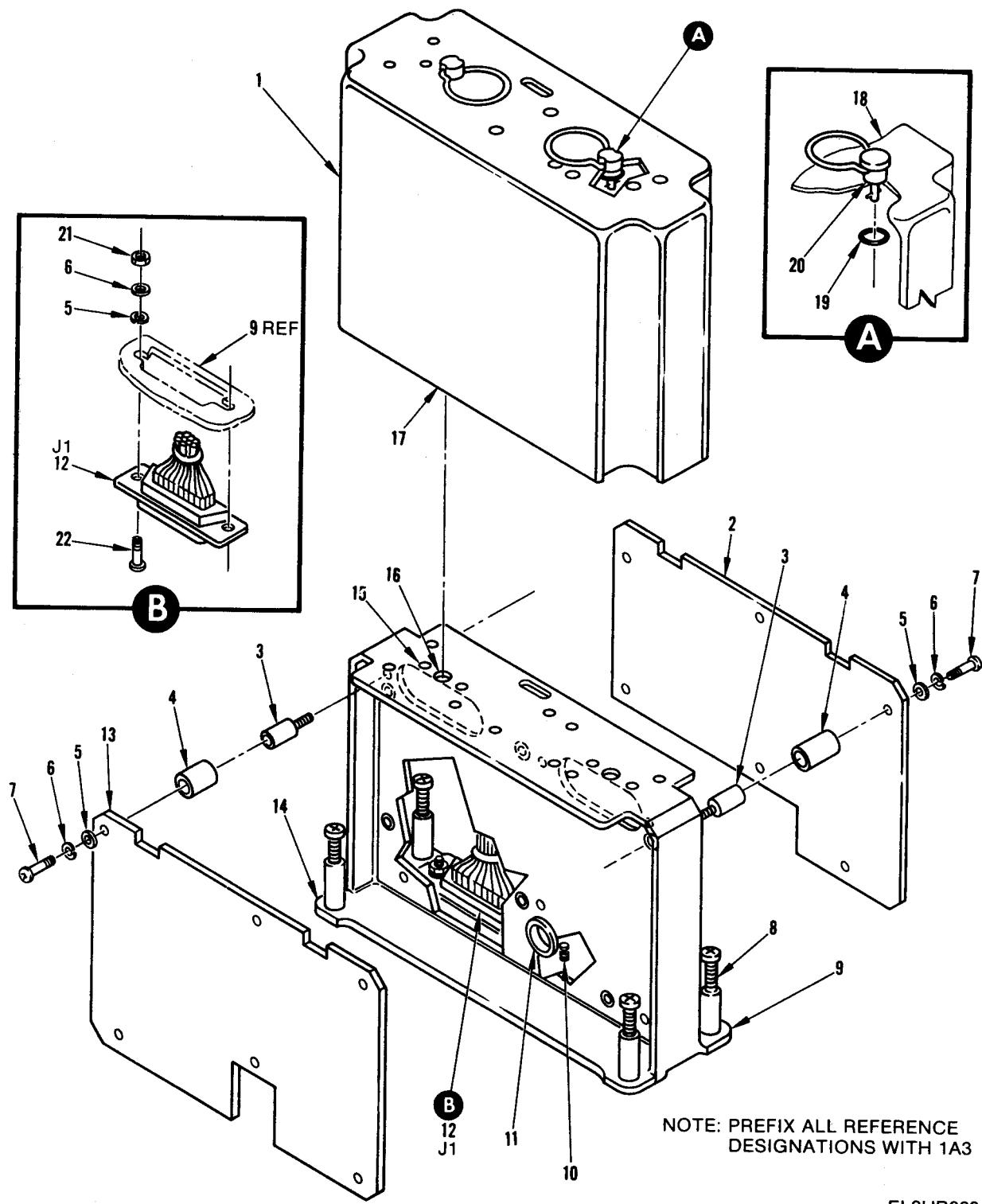


NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 1A2A2

EL2HR008

Figure 8. Scope Module, Circuit Card Assembly (1A2A2)

SECTION II							TM11-5805-387-34P2	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION (a) (b)			NATIONAL STOCK PART DESCRIPTION			USABLE ON CODE	QTY IN	INC IN UNIT
FIG NO.	ITEM NO.	SMR CODE	NATIONAL NUMBER	STOCK NUMBER	PART FSCM	USABLE ON CODE	U\ M	QTY IN
8	1	PADZZ	5910-00-060-1193	CM06F202J03	81349	CAPACITOR, FIXED	EA	2
8	2	PADZZ	5910-00-926-8054	SMB583269	80063	CAPACITOR, FIXED	EA	3
8	3	PADZZ	5910-00-849-4359	CP09A1KG153K3	81349	CAPACITOR, FIXED	EA	2
8	4	XDDZZ		CS13BF476M	80063	CAPACITOR, FIXE	EA	1
8	5	XDDZZ		CS13BD157M	81349	CAPACITOR, FIXED	EA	1
8	6	XDDZZ		RC07GF105J	81349	RESISTOR, FIXED, C	EA	2
8	7	PADZZ	5905-00-987-4750	RP105U	81349	RESISTOR, VARIABLE, N	EA	2
8	8	PADZZ	5905-00-190-8865	RC20GF274J	81349	RESISTOR, FIXED, C	EA	1
8	9	PADZZ	5905-00-171-2003	RC20GF204J	81349	RESISTOR, FIXED, C	EA	1
8	10	XDDZZ		SMB583222-1	80063	RESISTOR, VARIABLE	EA	1
8	11	PADZZ	5905-00-279-2522	RC20GF154J	81349	RESISTOR, FIXED, C	EA	1
8	12	PADZZ	5905-00-726-4413	RC07GF123J	81349	RESISTOR, FIXED, C	EA	1
8	13	PADZZ	5905-00-279-2674	RC20GF201J	81349	RESISTOR, FIXED, C	EA	1
8	14	PADZZ	5905-00-681-8853	RC07GF683J	81349	RESISTOR, FIXED, C	EA	1
8	15	PADZZ	5905-00-808-6135	RC07GF270J	81349	RESISTOR, FIXED, C	EA	2
8	16	PADZZ	5905-00-195-6453	RC20GF562J	81349	RESISTOR, FIXED, C	EA	1
8	17	XDDZZ		SMC583290	80063	TRANSISTOR, NP	EA	1
8	18	PADZZ	5961-00-850-9560	JAN1N9858	81349	SEMICONDUCTOR DE	EA	2
8	19	PADZZ	5961-00-892-0909	JAN1N9818	81349	SEMICONDUCTOR DE	EA	2
8	20	PADZZ	5961-00-829-0728	JAN1N561	81349	SEMICONDUCTOR DE	EA	2
8	21	XDDZZ		JAN1N645	81349	SEMICONDUCTOR DE	EA	3
8	22	XDDZZ		SMD583401	80063	BOARD	EA	1
8	23	XDDZZ		SMB501011	80063	TERMINAL	EA	26
8	24	XDDZZ		SM-B-500923	80063	INSULATOR DISK	EA	1



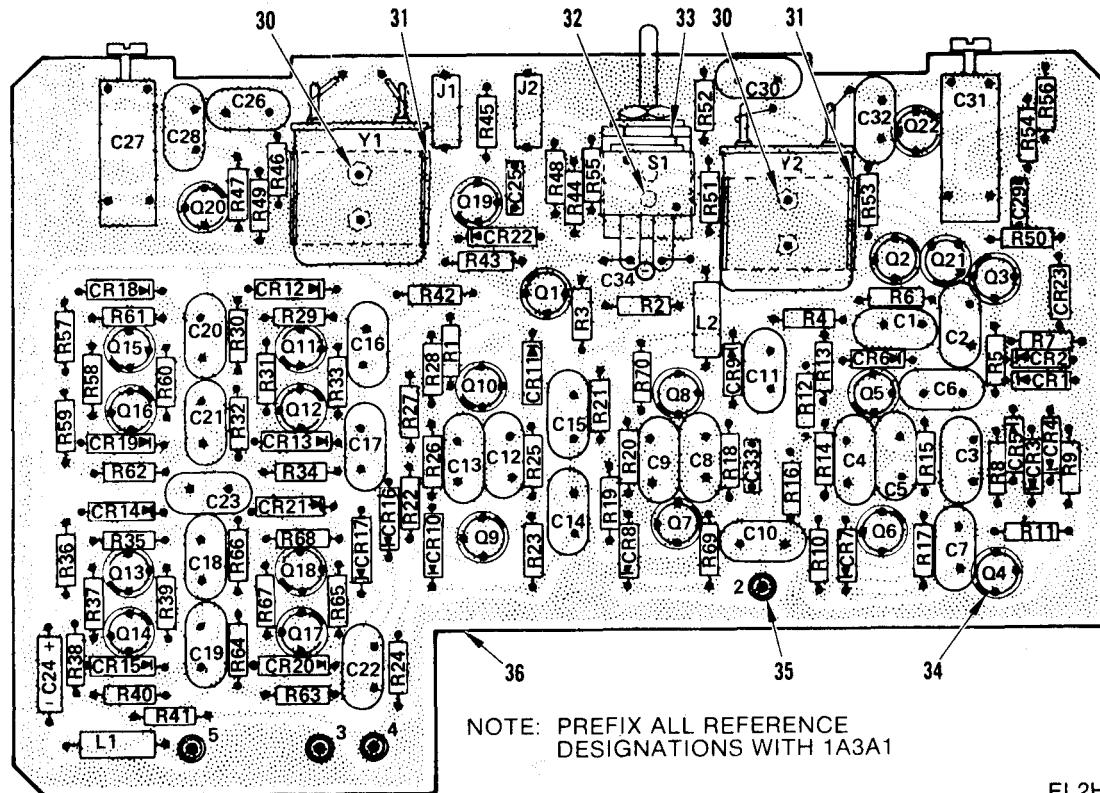
EL2HR009

Figure 9. Transmitter Module

SECTION II		(2)	(3)	(4)	(5)	TM11-5805-387-34P2 ILLUSTRATION (a) (b) NATIONAL FIG ITEM SMR STOCK PART DESCRIPTION NO. NO. CODE NUMBER FSCM	(6)	(7)	(8) QTY INC IN UNIT
								USABLE ON CODE	U\ M
GROUP: 0103 TRANSMITTER MODULE									
9	1	XDFZZ		SMC583361	80063	COVER ASSEMBL		EA	1
9	2	PBDDL	5815-00-926-3257	SMD583441	80063	CIRCUIT CARD ASS		EA	1
9	3	XDDZZ		SMB583237-2	80063	FASTENER STANDOFF		EA	12
9	4	XDDZZ		SMB583466-2	80063	SPACER,SLEEVE		EA	12
9	5	XDDZZ	5310-00-595-6211	MS15795-803	96906	WASHER,FLAT		EA	14
9	6	XDDZZ		MS35338-78	96906	WASHER,LOCK		EA	14
9	7	XDDZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE		EA	12
9	8	XDFZZ		SMB583372	80063	SCREW,CAPTIVE		EA	4
9	9	XDDZZ		SMD583358	80063	FRAME,TRANSMITTER		EA	1
9	10	XDDZZ	5940-00-930-3068	SMB500852-2	80063	TERMINAL,STUD		EA	1
9	11	XDDZZ		SMB583470	80063	GROMMET		EA	1
9	12	XDDZZ		SMC500320-30	80063	CONNECTOR		EA	1
9	13	PBDDL	5815-00-926-3261	SMD583440	80063	CIRCUIT CARD ASS		EA	1
9	14	XDDZZ		SMD583359	80063	FRAME ASSEMBL		EA	1
9	15	XDDZZ	5320-00-117-6937	MS20426AD3-3	96906	RIVET,SOLID		EA	4
9	16	XDDZZ	5325-00-758-0113	SMB500389	80063	RECEPTACLE,TURNL		EA	2
9	17	XDFZZ		SMD583360	80063	COVER,TRANSMITTER		EA	1
9	18	XDFZZ		SMD500024-2	80063	COVER		EA	1
9	19	PADZZ	5325-00-290-5032	SMB500850	80063	GROMMET,RUBBER		EA	2
9	20	PADZZ	5325-00-996-9895	SMC500182	80063	HANDLE ASSEMBLYBAIL		EA	2
9	21	XDDZZ		MS35649-44	96906	WASHER		EA	2
9	22	XDDZZ	5305-00-054-5650	MS51957-16	96906	SCREW,MACHINE		EA	2

## LEGEND

REF DES	ITEM NO.												
C1	1	C21	3	R7	10	R27	16	R47	20	R67	16	Q17	23
C2	1	C22	3	R8	12	R28	15	R48	10	R68	15	Q18	23
C3	2	C23	3	R9	10	R29	15	R49	21	R69	15	Q19	23
C4	1	C24	4	R10	13	R30	16	R50	15	R70	15	Q20	23
C5	1	C25	5	R11	14	R31	16	R51	12	Q1	22	Q21	23
C6	1	C26	6	R12	10	R32	16	R52	18	Q2	22	Q22	23
C7	1	C27	7	R13	15	R33	16	R53	19	Q3	23	CR1	
C8	1	C28	8	R14	16	R34	15	R54	20	Q4	23		
C9	1	C29	5	R15	16	R35	15	R55	10	Q5	23		
C10	1	C30	3	R16	10	R36	16	R56	21	Q6	23		
C11	1	C31	7	R17	15	R37	16	R57	16	Q7	23		
C12	1	C32	8	R18	16	R38	16	R58	16	Q8	23		
C13	1	C33	9	R19	16	R39	16	R59	16	Q9	23		
C14	1	C34	5	R20	16	R40	15	R60	16	Q10	23	L1	25
C15	1	R1	10	R21	16	R41	17	R61	15	Q11	23	L2	25
C16	3	R2	10	R22	16	R42	15	R62	15	Q12	23	Y1	26
C17	3	R3	10	R23	15	R43	15	R63	15	Q13	23	Y2	27
C18	3	R4	10	R24	17	R44	12	R64	16	Q14	23	S1	28
C19	3	R5	11	R25	16	R45	18	R65	16	Q15	23	J1	29
C20	3	R6	10	R26	16	R46	19	R66	16	Q16	23	J2	29



EL2HR010

Figure 10. Transmitter Module, Circuit Card Assembly (1A3A1)

				TM11-5805-387-34P2					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	QTY INC IN UNIT	
FIG NO.	ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	DESCRIPTION	USABLE	ON CODE	U\ M	
10	1	XDDZZ	CM05E330G03	81349	CAPACITOR, FIXE	EA		14	
10	2	XDDZZ	CM05F391G03	81349	CAPACITOR, FIXE	EA		1	
10	3	XDDZZ	CM05F151G03	81349	CAPACITOR, FIXE	EA		9	
10	4	XDDZZ	CS13BF105M	81349	CAPACITOR, ELECTRICA	EA		1	
10	5	XDDZZ	CK05CW102K	81349	CAPACITOR, FIXED	EA		3	
10	6	XDDZZ	CM05F331G03	81349	CAPACITOR, FIXE	EA		1	
10	7	PADZZ	5910-00-954-9793	PC41H120	81349 CAPACITOR, VARIAB	EA		2	
10	8	PADZZ	5910-00-984-5619	CM05C120K03	81349 CAPACITOR, FIXED	EA		2	
10	9	PADZZ	5910-00-883-5712	CK06CW103K	81349 CAPACITOR, FIXED,CER	EA		1	
10	10	PADZZ	5905-00-106-3666	RCR07G103JS	81349 RESISTOR, FIXED,C	EA		11	
10	11	PADZZ	5905-00-831-6134	RC07GF822J	81349 RESISTOR	EA		1	
10	12	PADZZ	5905-00-686-9998	RC07GF472J	81349 RESISTOR, FIXED,C	EA		3	
10	13	PADZZ	5905-00-682-4098	RC07GF392J	81349 RESISTOR, FIXED,C	EA		1	
10	14	XDDZZ		RC07GF273J	81349 RESISTOR, FIXED,C	EA		1	
10	15	XDDZZ		RC07GF104J	81349 RESISTOR, FIXED,COMP	EA		17	
10	16	PADZZ	5905-00-687-0000	RC07GF183J	81349 RESISTOR, FIXED,C	EA		26	
10	17	PADZZ	5905-00-682-4103	RC07GF513J	81349 RESISTOR, FIXED,C	EA		2	
10	18	PADZZ	5905-00-686-9997	RC07GF682J	81349 RESISTOR, FIXED,C	EA		2	
10	19	PADZZ	5905-00-681-6462	RC07GF102J	81349 RESISTOR, FIXED,C	EA		2	
10	20	PADZZ	5905-00-686-3356	RC07GF823J	81349 RESISTOR, FIXED,C	EA		2	
10	21	XDDZZ		RC07GF101J	81349 RESISTOR, FIXED,C	EA		2	
10	22	PADZZ	5961-00-226-8579	JAN2N930	81349 TRANSISTOR	EA		2	
10	23	PADZZ	5961-00-954-6100	JAN2N708	81349 TRANSISTOR	EA		20	
10	24	PADZZ	5961-00-814-0768	JAN1N3064	81349 SEMICONDUCTOR DE	EA		23	
10	25	PADZZ	5950-00-926-3154	MS90537-41	96906 COIL,RADIO FREQUENC	EA		2	
10	26	PADZZ	5955-00-930-4454	SMC583191-1	80063 CRYSTAL UNIT,QUA	EA		1	
10	27	PADZZ	5955-00-930-4455	SMC583191-2	80063 CRYSTAL UNIT,QUA	EA		1	
10	28	PADZZ	5930-00-892-9714	MS24656-231	96906 SWITCH,TOGGLE	EA		1	
10	29	PADZZ	5935-00-089-4856	SMB583231	80063 JACK,TIP	EA		2	
10	30	XDDZZ	5320-00-081-7418	MS16535-12	96906 RIVET,TUBULAR	EA		4	
10	31	XDDZZ		SMB583236	80063 CLIP	A		2	
10	32	XDDZZ	5320-00-923-9849	MS16535-3	96906 RIVET,TUBULAR	EA		2	
10	33	XDDZZ		SMB583013	80063 BRACKET,SWITCH	EA		1	
10	34	XDDZZ		SMB145893	80063 CONVERSION PA	EA		22	
10	35	XDDZZ		SMB501011	80063 TERMINAL	EA		5	
10	36	XDDZZ	5905-00-116-2394	RCR07G511JS	81349 BOARD	EA		1	

## LEGEND

REF DES	ITEM NO.												
C1	1	C22	16	R8	27	R29	41	R52	24	R73	60	CR1	71
C2	2	C23	17	R9	28	R30	42	R53	50	R74	39	CR2	71
C3	3	C24	4	R10	26	R32	25	R54	51	R75	61	CR3	71
C4	4	C25	4	R11	29	R33	32	R55	52	R76	62	CR4	71
C5	4	C26	17	R12	25	R34	22	R56	53	R77	63	CR5	72
C6	5	C28	18	R13	30	R35	22	R57	54	R78	39	CR6	72
C7	4	C29	15	R14	31	R36	40	R58	54	R79	61	CR7	72
C8	5	C30	19	R15	32	R37	41	R59	25	R80	64	CR8	71
C9	5	C31	15	R16	31	R38	43	R60	55	R81	57	CR9	72
C10	6	C32	20	R17	31	R39	30	R61	39	R82	65	CR10	72
C11	4	C33	19	R18	33	R40	44	R62	55	R83	23	CR11	72
C12	7	C34	21	R19	34	R41	45	R63	52	RT1	66	CR12	72
C13	8	C35	11	R20	35	R42	22	R64	56	Q1	67	VR2	73
C14	5	C36	9	R21	36	R43	45	R65	27	Q2	67	T1	74
C15	9	C36	10	R22	37	R44	31	R66	57	Q3	68	Z1	75
C16	10	R1	22	R23	38	R45	40	R67	50	Q4	68	L1	76
C17	11	R2	23	R24	39	R46	46	R68	50	Q5	69	L2	77
C18	12	R3	22	R25	40	R48	47	R69	30	Q6	67	Y1	78
C19	13	R4	24	R26	39	R49	48	R70	58	Q7	70	Y2	79
C20	4	R5	25	R27	25	R50	49	R71	59	Q8	67	J1	80
C21	14	R6	26	R28	22	R51	50	R72	30	Q9	67	J2	80
	15	R7	22										

NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 1A3A2

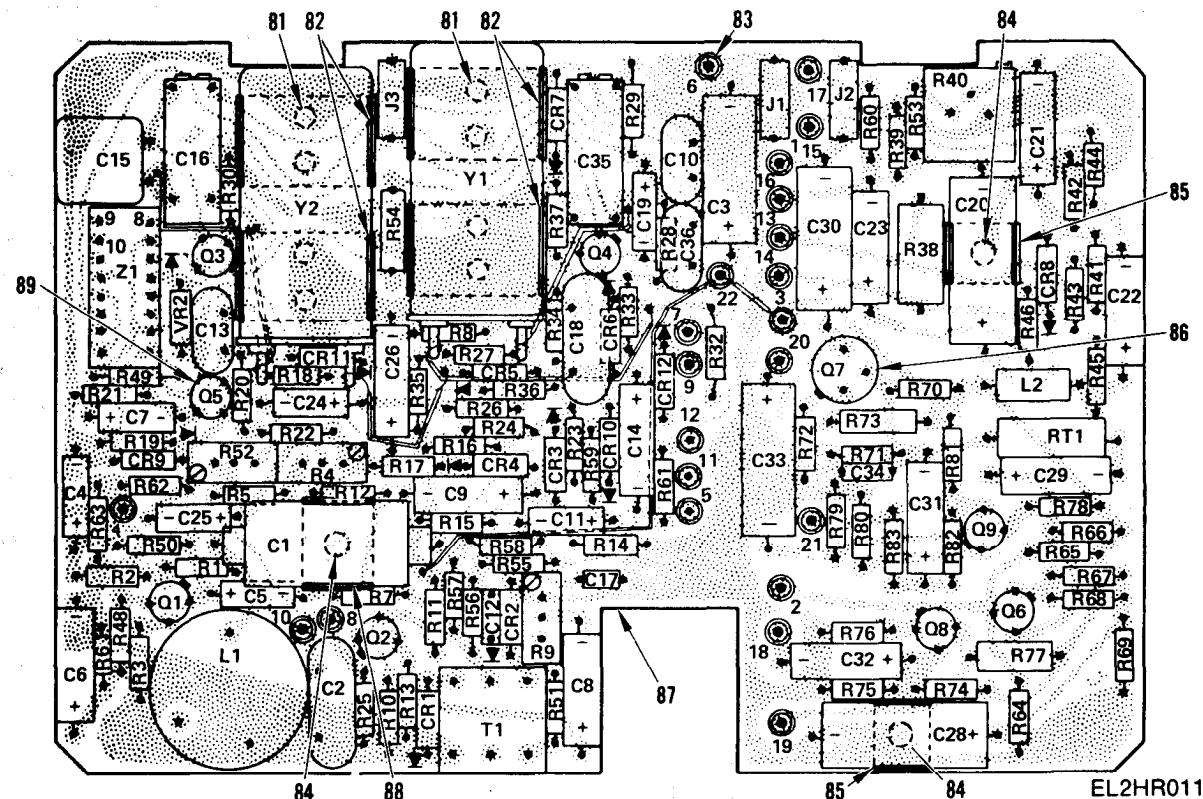


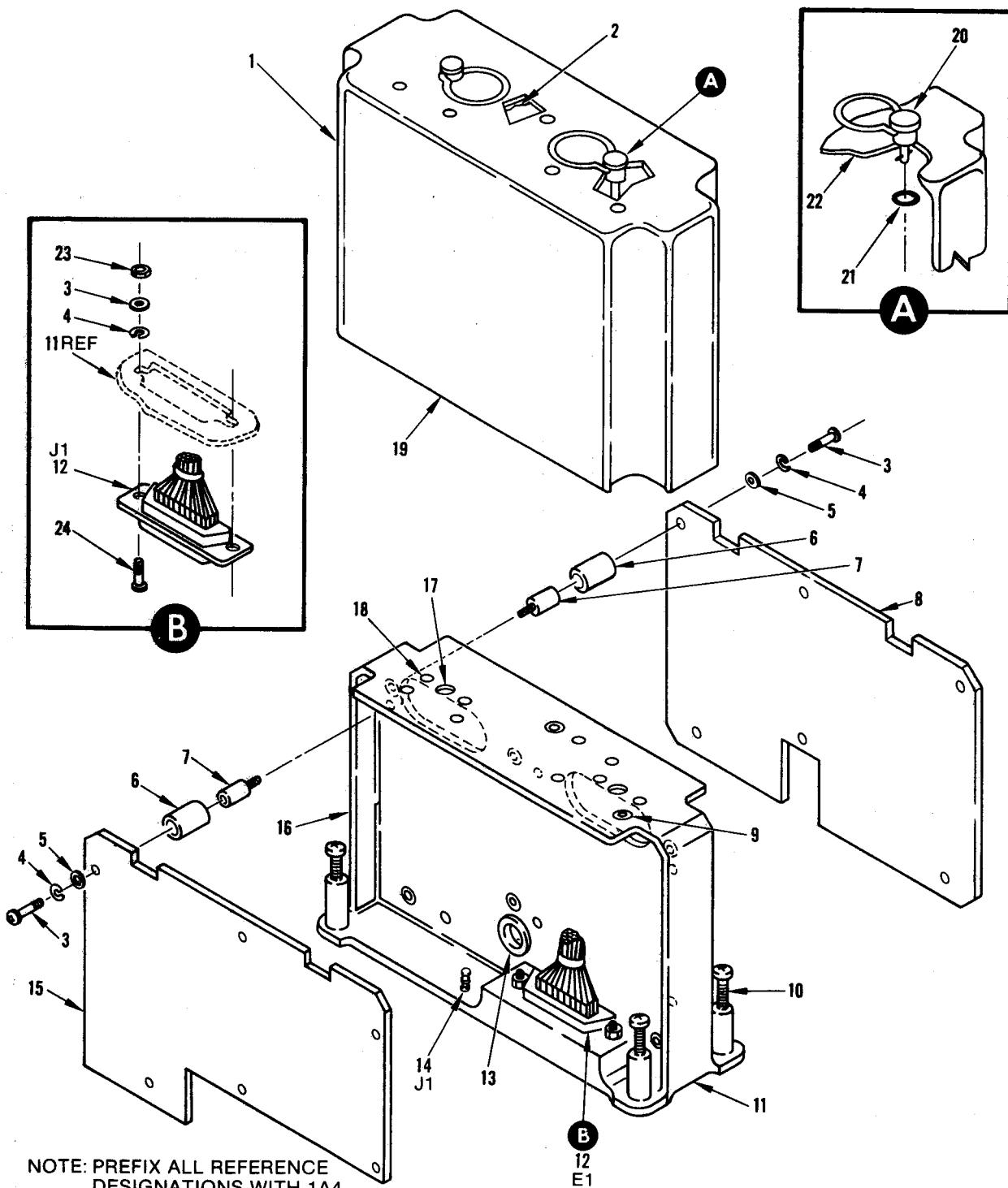
Figure 11. Transmitter Module, Circuit Card Assembly (1A3A2)

SECTION II							TM11-5805-387-34P2		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION (a) (b)			DESCRIPTION			USABLE ON	QTY INC IN UNIT		
FIG NO.	ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	CODE	U\N		
11	1	XDDZZ	05TA104FSN	12517	CAPACITOR, FIXED	EA	1		
11	2	XDDZZ	CM06F911G03	81349	CAPACITOR, FIXE	EA	1		
11	3	XDDZZ	CS13BF226M	81349	CAPACITOR, FIXE	EA	1		
11	4	XDDZZ	CS13BF105M	81349	CAPACITOR, ELECTRICA	EA	7		
11	5	XDDZZ	CS13BD226M	81349	CAPACITOR, FIXE	EA	4		
11	6	PADZZ	5910-00-460-0868	CM05F101J03	81349	CAPACITOR, FIXE	EA	1	
11	7	PADZZ	5910-00-883-5711	CK06CW472K	81349	CAPACITOR, FIXED,CER	EA	1	
11	8	PADZZ	5910-00-958-4175	CM05E430J03	81349	CAPACITOR, FIXED	EA	1	
11	9	XDDZZ	CM05C200K03	81349	CAPACITOR, FIXE	EA	2		
11	10	PADZZ	5910-00-984-5619	CM05C120K03	81349	CAPACITOR, FIXED	EA	2	
11	11	PADZZ	5910-00-954-9793	PC41H120	81349	CAPACITOR, VARIAB	EA	2	
11	12	XDDZZ	CK05CW102K	81349	CAPACITOR, FIXED	EA	1		
11	13	XDDZZ	CM06F681G03	81349	CAPACITOR, FIXE	EA	1		
11	14	PADZZ	5910-00-905-2962	CS13BF476M	81349	CAPACITOR, FIXED,ELE	EA	1	
11	15	PADZZ	5910-00-904-5644	CS13BE156M	81349	CAPACITOR, FIXED	EA	3	
11	16	XDDZZ	CS13BC336M	81349	CAPACITOR, FIXED	EA	1		
11	17	PADZZ	5910-00-904-3985	CS13BF685M	81349	CAPACITOR, FIXED	EA	2	
11	18	PADZZ	5910-00-499-7754	CS13BB337M	81349	CAPACITOR, FIXED	EA	1	
11	19	XDDZZ	CS13BE476M	81349	CAPACITOR, FIXED,ELE	EA	2		
11	20	PADZZ	5910-00-950-0796	CS13BB476M	81349	CAPACITOR, FIXED,ELE	EA	1	
11	21	PADZZ	5910-00-857-9192	CK06CW103M	81349	CAPACITOR, FIXED	EA	1	
11	22	PADZZ	5905-00-106-3666	RC07GF103JS	81349	RESISTOR, FIXED,C	EA	7	
11	23	PADZZ	5905-00-687-0000	RC07GF183J	81349	RESISTOR, FIXED,C	EA	2	
11	24	XDDZZ	SMB583220-2	80063	RESISTOR, VARIABLE	EA	2		
11	25	PADZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED,C	EA	5	
11	26	PADZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED,C	EA	2	
11	27	PADZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED,C	EA	2	
11	28	XDDZZ	SMB583220-4	80063	RESISTOR, VARIABLE	EA	1		
11	29	XDDZZ	RC07GF273J	81349	RESISTOR, FIXED,C	EA	1		
11	30	XDDZZ	RC07GF101J	81349	RESISTOR, FIXED,C	EA	4		
11	31	PADZZ	5905-00-687-0002	RC07GF223J	81349	RESISTOR, FIXED,C	EA	4	
11	32	PADZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED,C	EA	2	
11	33	PADZZ	5905-00-807-0059	RC07GF433J	81349	RESISTOR, FIXED,C	EA	1	
11	34	PADZZ	5905-00-686-3131	RC07GF334J	81349	RESISTOR, FIXED,C	EA	1	
11	35	PADZZ	5905-00-800-3481	RC07GF155J	81349	RESISTOR, FIXED,C	EA	1	
11	36	PADZZ	5905-00-686-3370	RC07GF202J	81349	RESISTOR, FIXED,C	EA	1	
11	37	PADZZ	5905-00-683-7720	RC07GF510J	81349	RESISTOR, FIXED,C	EA	1	
11	38	PADZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED,C	EA	1	
11	39	PADZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED,C	EA	5	
11	40	PADZZ	5905-00-686-9997	RC07GF682J	81349	RESISTOR, FIXED,C	EA	3	

SECTION II							TM11-5805-387-34P2	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION			DESCRIPTION			USABLE ON	QTY INC IN UNIT	
(a)	(b)	NATIONAL				CODE	U\ M	
FIG NO.	ITEM NO.	SMR CODE	STOCK NUMBER	PART NUMBER	FSCM			
11	41	PADZZ	5905-00-681-8821	RC07GF204J	81349	RESISTOR, FIXED, C	EA	2
11	42	PADZZ	5905-00-116-2394	RCR07G511JS	81349	RESISTOR, FIXED, C	EA	1
11	43	PADZZ	5905-00-577-7435	RW59V561	81349	RESISTOR, FIXED, W	EA	1
11	44	PADZZ	5905-00-058-8934	RT22C2P101	81349	RESISTOR, VARIABL	EA	1
11	45	PADZZ	5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED, C	EA	2
11	46	PADZZ	5905-00-682-4109	RC07GF561J	81349	RESISTOR, FIXED, C	EA	1
11	47	PADZZ	5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED,	EA	1
11	48	PADZZ	5905-00-683-2243	RC07GF151J	81349	RESISTOR, FIXED, C	EA	1
11	49	PADZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, C	EA	1
11	50	PADZZ	5905-00-817-7971	RC07GF100J	81349	RESISTOR, FIXED, C	EA	4
11	51	PADZZ	5905-00-945-9463	RWP18F3920F	81349	RESISTOR, FIXED, W	EA	1
11	52	PADZZ	5905-00-801-6998	RC07GF621J	81349	RESISTOR, FIXED, C	EA	2
11	53	PADZZ	5905-00-683-7724	RC07GF242J	81349	RESISTOR, FIXED, C	EA	1
11	54	PADZZ	5905-00-686-3122	RC07GF301J	81349	RESISTOR, FIXED, C	EA	2
11	55	PADZZ	5905-00-682-4100	RC07GF622J	81349	RESISTOR, FIXED, C	EA	2
11	56	PADZZ	5905-00-682-4107	RC07GF181J	81349	RESISTOR, FIXED, C	EA	1
11	57	PADZZ	5905-00-686-9994	RC07GF122J	81349	RESISTOR, FIXED, C	EA	2
11	58	PADZZ	5905-00-803-2908	RC07GF303J	81349	RESISTOR, FIXED, C	EA	1
11	59	PADZZ	5905-00-682-4097	RC07GF302J	81349	RESISTOR, FIXED, C	EA	1
11	60	XDDZZ		RWP18P4640F	81349	RESISTOR, FIXE	EA	1
11	61	PADZZ	5905-00-807-4954	RC07GF751J	81349	RESISTOR, FIXED, C	EA	2
11	62	PADZZ	5905-00-801-2377	RC07GF750J	81349	RESISTOR, FIXED, C	EA	1
11	63	XDDZZ		RC20GF122J	81349	RESISTOR, FIXED, C	EA	1
11	64	PADZZ	5905-00-820-9124	RC07GF390J	81349	RESISTOR, FIXED, C	EA	1
11	65	PADZZ	5905-00-831-6134	RC07GF822J	81349	RESISTOR	EA	1
11	66	PADZZ	5905-00-930-4459	SMC583272	80063	RESISTOR, THERMAL	EA	1
11	67	PADZZ	5961-00-954-6100	JAN2N708	81349	TRANSISTOR	EA	5
11	68	PADZZ	5961-00-226-8584	JAN2N2222	81349	TRANSISTOR	EA	2
11	69	PADZZ	5961-00-226-8579	JAN2N930	81349	TRANSISTOR	EA	1
11	70	PADZZ	5961-00-813-9360	JAN2N1613	81349	TRANSISTOR	EA	1
11	71	XDDZZ		JAN1N3666M2	81350	SEMICONDUCTOR	EA	5
11	72	PADZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DE	EA	7
11	73	PADZZ	5961-00-821-2309	JAN1N751A	81349	SEMICONDUCTOR DE	EA	1
11	74	PADZZ	5950-00-930-4451	SMC583182	80063	TRANSFORMER, AUDI	EA	1
11	75	PADZZ	5815-00-087-9795	SMC583557	80063	PRINTED CIRCUIT	EA	1
11	76	PADZZ	5950-00-930-4701	SM-C-583188	80063	REACTOR	EA	1
11	77	PADZZ	5950-00-926-3154	MS90537-41	96906	COIL, RADIO FREQUENC	EA	1
11	78	PADZZ	5955-00-106-2301	SMC583192-2	80063	CRYSTAL UNIT, QUA	EA	1
11	79	PADZZ	5955-00-930-4456	SMC583192-1	80063	CRYSTAL UNIT, QUA	EA	1
11	80	PADZZ	5935-00-089-4856	SMB583231	80063	JACK, TIP	EA	3

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION (a) (b)			NATIONAL STOCK PART DESCRIPTION			USABLE ON CODE	QTY INC IN UNIT
FIG NO.	ITEM NO.	SMR CODE	NUMBER	PART NUMBER	FSCM	U\ M	UNIT
11 81	XDDZZ	5320-00-081-7418	MS16535-12	96906	RIVET,TUBULAR	EA	8
11 82	XDDZZ		SMB583236	80063	CLIP	EA	4
11 83	XDDZZ		SMB501011	80063	TERMINAL	EA	22
11 84	XDDZZ	5320-00-800-5704	MS16535-64	96906	RIVET,TUBULAR	EA	3
11 85	XDDZZ	5340-00-088-7509	MS17160-7	96906	CLIP,SPRING TENS	EA	2
11 86	XDDZZ		SM-B-500923	80063	INSULATOR DISK	EA	1
11 87	XDDZZ		SMD583405	80063	BOARD	EA	1
11 88	XDDZZ		SMB583232-3	80063	HOLDER,COMPONENT	EA	1
11 89	XDDZZ		SMB145893	80063	CONVERSION PA	EA	8



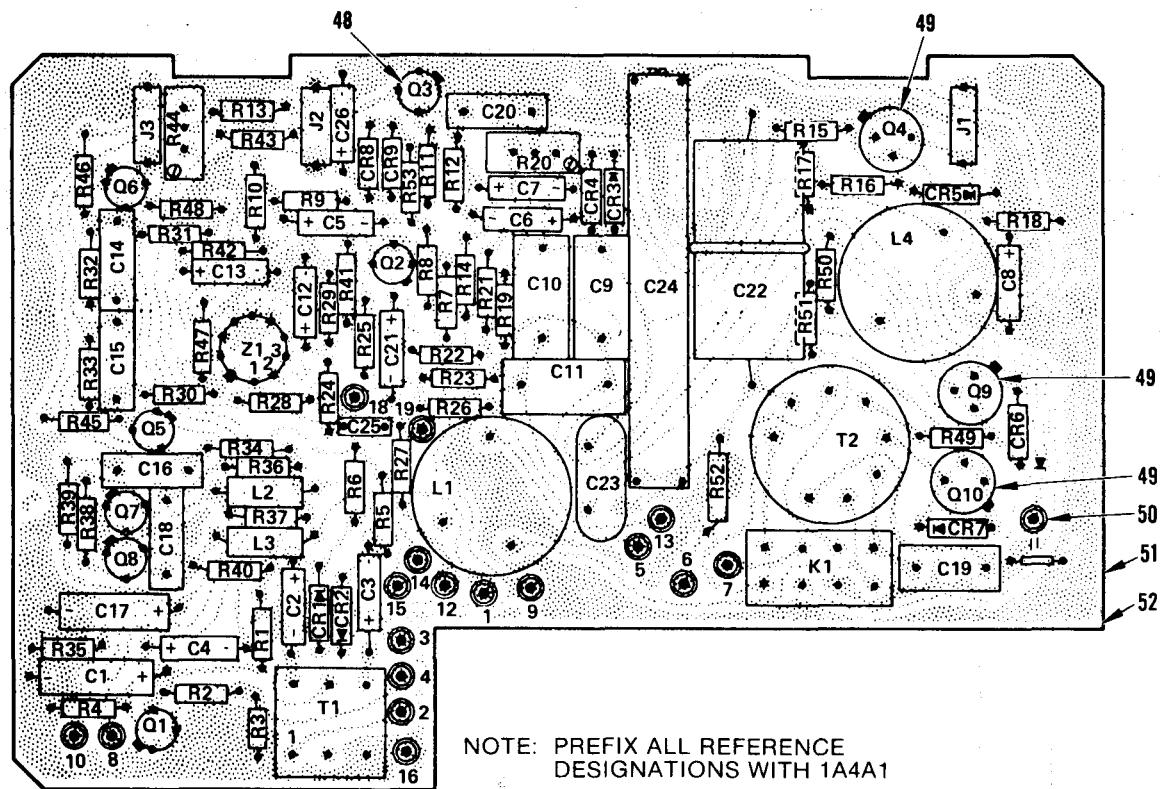
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Figure 12. Receiver Module

(1) ILLUSTRATION (a)		(2) (b)	(3) ITEM NO.	(4) CODE	(5) NATIONAL STOCK NUMBER	(6) PART NUMBER	DESCRIPTION			(7) USABLE ON CODE	(8) QTY INC IN UNIT U\ M
GROUP: 0104 RECEIVER MODULE											
12	1	XDDZZ		SMC583357	80063	COVER ASSEMBL			EA	1	
12	2	XDDZZ		SMB583558	80063	BUSHING			EA	2	
12	3	XDDZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE			EA	12	
12	4	XDDZZ		MS35338-78	96906	WASHER LOCK			EA	14	
12	5	XDDZZ	5310-00-595-6211	MS15795-803	96906	WASHER,FLAT			EA	14	
12	6	XDDZZ		SMB583466-2	80063	SPACER,SLEEVE			EA	12	
12	7	XDDZZ		SMB583237-2	80063	FASTENER STAND-OFF			EA	12	
12	8	PBDDL	5815-00-073-5250	SMD583443	80063	CIRCUIT CARD ASS			EA	1	
12	9	XDDZZ	3120-00-301-4431	SMB500885	80063	BUSHING,SLEEVE			EA	2	
12	10	XDDZZ		SMB583372	80063	SCREW,CAPTIVE			EA	4	
12	11	XDDZZ		SMD583354	80063	FRAME RECEIVER			EA	1	
12	12	XDDZZ		SMC500320-30	80063	CONNECTOR			EA	1	
12	13	XDDZZ		SMB583470	80063	GROMMET			EA	1	
12	14	XDDZZ	5940-00-930-3068	SMB500852-2	80063	TERMINAL,STUD			EA	1	
12	15	PBDDL	5815-00-073-5251	SMD583442	80063	CIRCUIT CARD ASS			EA	1	
12	16	XDDZZ		SMD583355	80063	FRAME ASSEMBLY			EA	1	
12	17	XDDZZ	5325-00-758-0113	SMB500389	80063	RECEPTACLE,TURNL			EA	2	
12	18	XDDZZ	5320-00-117-6937	MS20426AD3-3	96906	RIVET,SOLID			EA	4	
12	19	XDDZZ		SMD583356	80063	COVER ASSEMBL			EA	1	
12	20	PADZZ	5325-00-996-9895	SMC500182	80063	HANDLE ASSEMBLY			EA	2	
12	21	PADZZ	5325-00-290-5032	SMB500850	80063	GROMMET,RUBBER			EA	2	
12	22	XDDZZ		SMD500024-2	80063	COVER			EA	1	
12	23	XDDZZ		MS35649-44	96906	WASHER			EA	2	
12	24	XDDZZ	5305-00-054-5650	MS51957-16	96906	SCREW,MACHINE			EA	2	

## LEGEND

REF DES	ITEM NO.										
C1	1	C19	7	R6	17	R24	20	R42	17	Q7	37
C2	2	C20	5	R7	19	R25	20	R43	34	Q8	37
C3	2	C21	3	R8	20	R26	20	R44	35	Q9	38
C4	3	C22	8	R9	21	R27	20	R45	18	Q10	38
C5	3	C23	9	R10	17	R28	17	R46	18	CR1	39
C6	3	C23	10	R11	22	R29	17	R47	21	THRU	
C7	3	C23	11	R12	23	R30	24	R48	21	CR9	39
C8	2	C23	12	R13	24	R31	24	R49	26	L1	40
C9	4	C23	13	R14	25	R32	31	R50	32	L2	41
C10	4	C23	14	R15	26	R33	31	R51	32	L3	41
C11	4	C24	15	R16	27	R34	32	R52	36	L4	42
C12	3	C25	16	R17	27	R35	25	R53	22	T1	43
C13	3	C26	3	R18	28	R36	32	Q1	37	T2	44
C14	5	R1	17	R19	29	R37	24	Q2	37	Z1	45
C15	5	R2	18	R20	30	R38	24	Q3	37	K1	46
C16	5	R3	18	R21	29	R39	24	Q4	38	J1	47
C17	6	R4	17	R22	20	R40	24	Q5	37	J2	47
C18	5	R5	17	R23	20	R41	33	Q6	37	J3	47



NOTE: PREFIX ALL REFERENCE  
DESIGNATIONS WITH 1A4A1

EL2HR013

Figure 13. Receiver Module, Circuit Card Assembly (1A4A1)

SECTION II							TM11-5805-387-34P2				
(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)			
ILLUSTRATION (a) (b)			DESCRIPTION					USABLE ON	CODE	QTY INC IN UNIT	
FIG NO.	ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM			U\ M			
13	1	PADZZ	5910-00-904-3985	CS13BF685M	81349	CAPACITOR, FIXED		EA		1	
13	2	XDDZZ		CS13BB685M	81349	CAPACITOR, FIXE		EA		3	
13	3	XDDZZ		CS13BD335M	81349	CAPACITOR, FIXED		EA		8	
13	4	XDDZZ		SMC583224-3	80063	CAPACITOR, FIXED		EA		3	
13	5	XDDZZ		SMC583224-1	80063	CAPACITOR, FIXED		EA		5	
13	6	PADZZ	5910-00-904-5644	CS13BE156M	81349	CAPACITOR, FIXED		EA		1	
13	7	PADZZ	5910-00-930-5480	SM-B-583227	80063	9CAPACITOR, FIXED		EA		1	
13	8	PADZZ	5910-00-930-5481	SMB583262	80063	CAPACITOR, FIXED		EA		1	
13	9	PADZZ	5910-00-481-1626	CM06FD472J03	81349	CAPACITOR, FIXED		EA		1	
13	10	PADZZ	5910-01-004-6277	CM06FD362J03	81349	CAPACITOR, FIXED, MIC		EA		1	
13	11	XDDZZ		CM06FD751J03	81349	CAPACITOR, FIXE		EA		1	
13	12	PADZZ	5910-00-144-4190	CM06FD152J03	81349	CAPACITOR, FIXED		EA		1	
13	13	PADZZ	5910-00-412-2000	CM06FD222J03	81349	CAPACITOR, FIXED		EA		1	
13	14	PADZZ	5910-00-760-8290	CM06FD302J03	81349	CAPACITOR, FIXED		EA		1	
13	15	XDDZZ		SMC583565	80063	CAPACITOR, VARIABLE		EA		1	
13	16	PADZZ	5910-00-857-9192	CK06CW103M	81349	CAPACITOR, FIXED		EA		1	
13	17	PADZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, C		EA		8	
13	18	PADZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, C		EA		4	
13	19	PADZZ	5905-00-817-7971	RC07GF100J	81349	RESISTOR, FIXED, C		EA		1	
13	20	PADZZ	5905-00-687-0002	RC07GF223J	81349	RESISTOR, FIXED, C		EA		7	
13	21	XDDZZ		RC07GF104J	81349	RESISTOR, FIXED, COMP		EA		3	
13	22	PADZZ	5905-00-800-8063	RC07GF112J	81349	RESISTOR, FIXED, C		EA		2	
13	23	PADZZ	5905-00-686-3903	RC07GF333J	81349	RESISTOR, FIXED, C		EA		1	
13	24	PADZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED, C		EA		7	
13	25	PADZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, C		EA		2	
13	26	PADZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, C		EA		3	
13	27	PADZZ	5905-00-687-0000	RC07GF183J	81349	RESISTOR, FIXED, C		EA		1	
13	28	PADZZ	5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, C		EA		1	
13	29	PADZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, C		EA		2	
13	30	XDDZZ		SMB583220-2	80063	RESISTOR, VARIABLE		EA		1	
13	31	PADZZ	5905-00-686-3128	RC07GF113J	81349	RESISTOR, FIXED, C		EA		2	
13	32	PADZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, C		EA		4	
13	33	PADZZ	5905-00-835-1633	RC07GF360J	81349	RESISTOR, FIXED, C		EA		1	
13	34	PADZZ	5905-00-807-4954	RC07GF751J	81349	RESISTOR, FIXED, C		EA		1	
13	35	XDDZZ		SMB583220-5	80063	RESISTOR, VARIABLE		EA		1	
13	36	PADZZ	5905-00-800-3478	RC07GF753J	81349	RESISTOR, FIXED, C		EA		1	
13	37	PADZZ	5961-00-226-8584	JAN2N2222	81349	TRANSISTOR		EA		7	
13	38	PADZZ	5961-00-813-9360	JAN2N1613	81349	TRANSISTOR		EA		3	
13	39	PADZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DE		EA		9	
13	40	PADZZ	5950-00-930-4702	SM-C-583189	80063	REACTOR		EA		1	

SECTION II								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION			DESCRIPTION			USABLE ON	QTY	
(a)	(b)	NATIONAL	STOCK	PART	NUMBER	CODE	INC	
FIG NO.	ITEM NO.	SMR CODE	NUMBER	PSCM		U\ M	IN	
13	41	PADZZ	5950-00-926-3154	MS90537-41	96906	COIL,RADIO FREQUENC	EA	2
13	42	PADZZ	5950-00-087-8315	SMC583552	80063	REACTOR	EA	1
13	43	PADZZ	5950-00-930-4451	SMC583182	80063	TRANSFORMER,AUDI	EA	1
13	44	PADZZ	5950-00-930-4703	SMC583184	80063	OTransformer,AUD	EA	1
13	45	PADZZ	5815-00-045-4488	SMC583540	80063	INTEGRATED CIRCU	EA	1
13	46	PADZZ	5945-00-904-8319	M5757-9-003	81349	RELAY,ELECTROMAGNET	EA	1
13	47	PADZZ	5935-00-089-4856	SMB583231	80063	JACK,TIP	EA	3
13	48	XDDZZ		SMB145893	80063	CONVERSION PA	EA	7
13	49	XDDZZ		SM-B-500923	80063	INSULATOR DISK	EA	3
13	50	XDDZZ		SMB501011	80063	TERMINAL	EA	18
13	51	XDDZZ		SMD583410	80063	PRINTED WIRING	EA	1
13	52	XDDZZ		SMD583411	80063	BOARD	EA	1



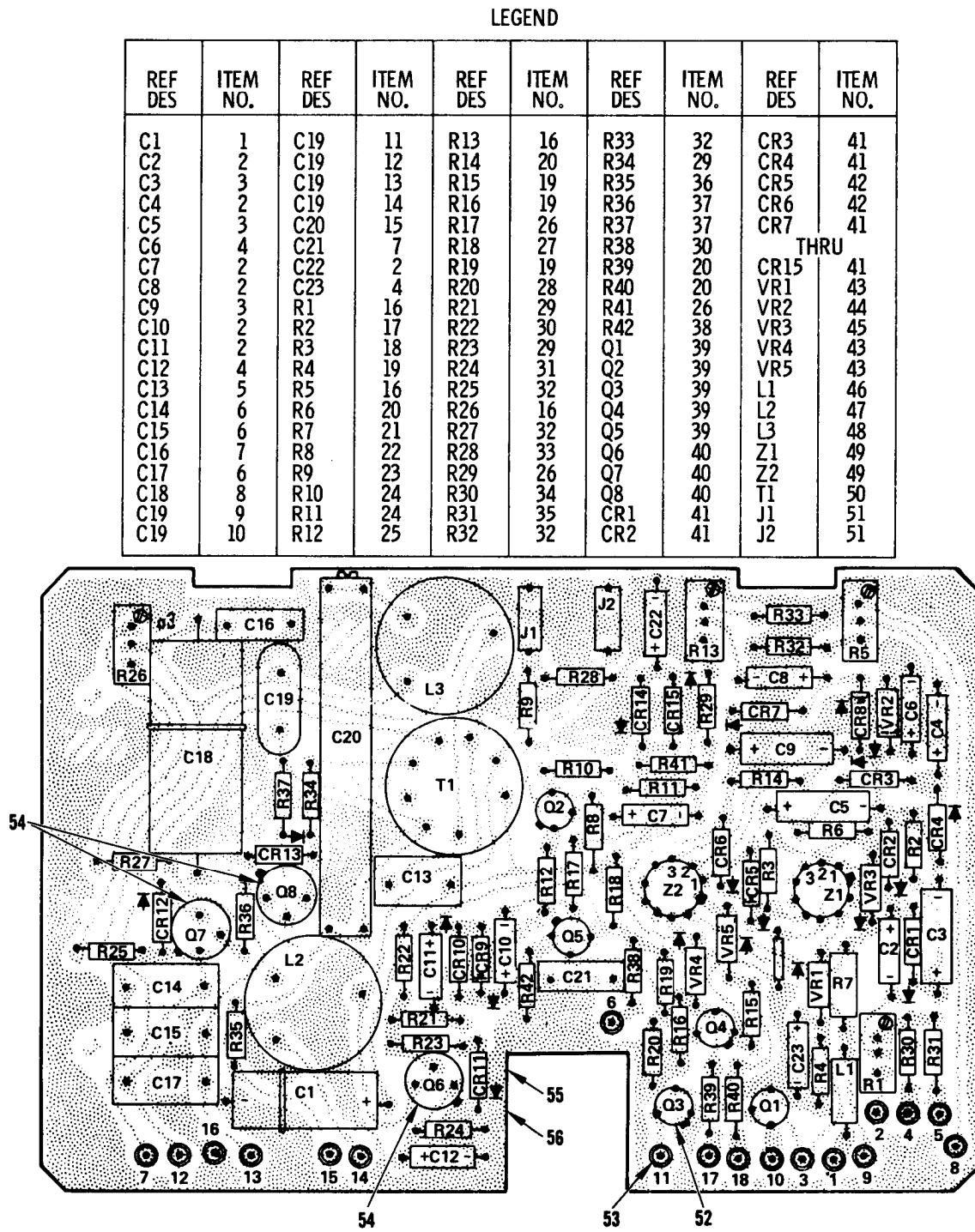
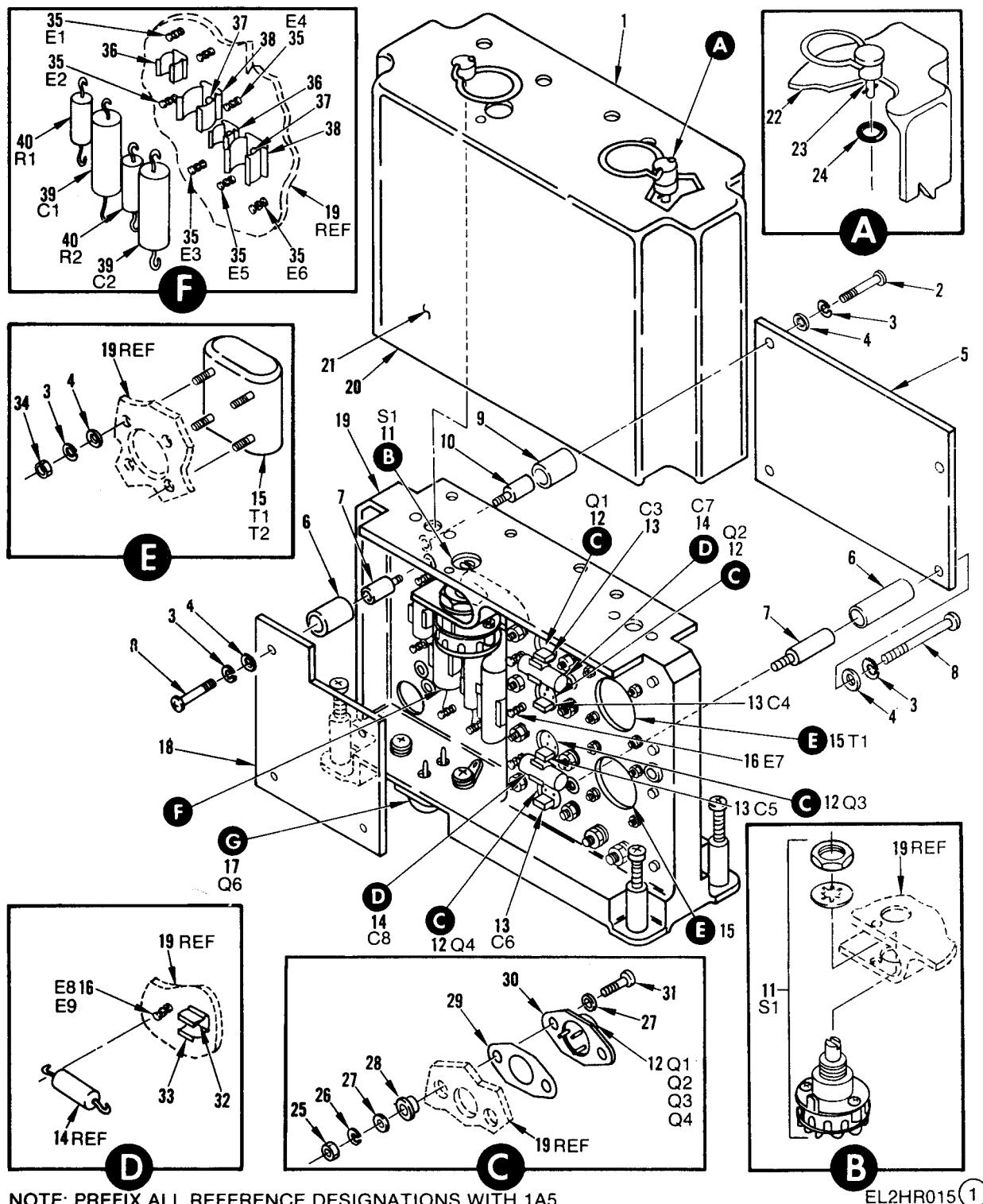


Figure 14. Receiver Module, Circuit Card Assembly (1A4A2)

SECTION II				TM11-5805-387-34P2							
(1)	(2)	(3)	(4)	(5)	(6)	DESCRIPTION		(7)	(8)		
FIG NO.	ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE	ON CODE	U\N	QTY INC IN UNIT		
14	1	PADZZ	5910-00-905-2962	CS13BF476M	81349	CAPACITOR, FIXED, ELE		EA	1		
14	2	XDDZZ		CS13BD335M	81349	CAPACITOR, FIXED		EA	7		
14	3	PADZZ	5910-00-904-5644	CS13BE156M	81349	CAPACITOR, FIXED		EA	3		
14	4	XDDZZ		CS13BB685M	81349	CAPACITOR, FIXE		EA	3		
14	5	PADZZ	5910-00-930-5480	SM-B-583227	80063	9CAPACITOR, FIXED		EA	1		
14	6	XDDZZ		SMC583224-3	80063	CAPACITOR FIXED		EA	3		
14	7	XDDZZ		SMC583224-1	80063	CAPACITOR FIXED		EA	2		
14	8	PADZZ	5910-00-930-5481	SMB583262	80063	CAPACITOR, FIXED		EA	1		
14	9	PADZZ	5910-00-051-4641	CM06F472J03	81349	CAPACITOR, FIXED, MIC		EA	1		
14	10	PADZZ	5910-00-710-3169	CM06F362J03	81349	CAPACITOR, FIXED		EA	1		
14	11	PADZZ	5910-00-717-3536	CM06F751J03	81349	CAPACITOR, FIXED		EA	1		
14	12	PADZZ	5910-00-957-8583	CM06F152J03	81349	CAPACITOR, FIXED		EA	1		
14	13	PADZZ	5910-00-957-8582	CM06F222J03	81349	CAPACITOR, FIXED		EA	1		
14	14	PADZZ	5910-00-053-8118	CM06F302J03	81349	CAPACITOR, FIXED		EA	1		
14	15	XDDZZ		SMC583565	80063	CAPACITOR, VARIABLE		EA	1		
14	16	XDDZZ		SMB583220-2	80063	RESISTOR VARIABLE		EA	4		
14	17	PADZZ	5905-00-681-8822	RC07GF274J	81349	RESISTOR, FIXED, C		EA	1		
14	18	PADZZ	5905-00-686-3131	RC07GF334J	81349	RESISTOR, FIXED, C		EA	1		
14	19	PADZZ	5905-00-686-3903	RC07GF333J	81349	RESISTOR, FIXED, C		EA	4		
14	20	PADZZ	5905-00-682-4105	RC07GF224J	81349	RESISTOR, FIXED, C		EA	4		
14	21	XDDZZ		RC20GF751J	81349	RESISTOR, FIXED, C		EA	1		
14	22	PADZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, C		EA	1		
14	23	PADZZ	5905-00-683-2241	RC07GF512J	81349	RESISTOR, FIXED, C		EA	1		
14	24	PADZZ	5905-00-682-4103	RC07GF513J	81349	RESISTOR, FIXED, C		EA	2		
14	25	PADZZ	5905-00-835-1633	RC07GF360J	81349	RESISTOR, FIXED, C		EA	1		
14	26	PADZZ	5905-00-807-4954	RC07GF751J	81349	RESISTOR, FIXED, C		EA	3		
14	27	PADZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, C		EA	1		
14	28	PADZZ	5905-00-106-3666	RCR07G103JS	81349	RESISTOR, FIXED, C		EA	1		
14	29	PADZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, C		EA	3		
14	30	PADZZ	5905-00-687-0000	RC07GF183J	81349	RESISTOR, FIXED, C		EA	2		
14	31	PADZZ	5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, C		EA	1		
14	32	PADZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, C		EA	4		
14	33	PADZZ	5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED, C		EA	1		
14	34	PADZZ	5905-00-817-7971	RC07GF100J	81349	RESISTOR, FIXED, C		EA	1		
14	35	PADZZ	5905-00-116-2394	RCR07G511JS	81349	RESISTOR, FIXED, C		EA	1		
14	36	PADZZ	5905-00-800-3478	RC07GF753J	81349	RESISTOR, FIXED, C		EA	1		
14	37	PADZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, C		EA	2		
14	38	XDDZZ		RC07GF101J	81349	RESISTOR, FIXED, C		EA	1		
14	39	PADZZ	5961-00-226-8584	JAN2N2222	81349	TRANSISTOR		EA	5		
14	40	PADZZ	5961-00-813-9360	JAN2N1613	81349	TRANSISTOR		EA	3		

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION (a) (b)			DESCRIPTION			USABLE ON CODE	QTY INC IN UNIT	
FIG NO.	ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	U\ M		
14	41	PADZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DE	EA	13
14	42	PADZZ	5961-00-702-3435	JAN1N3600	81349	SEMICONDUCTOR DE	EA	2
14	43	PADZZ	5961-00-833-3043	JAN1N757A	81349	SEMICONDUCTOR DE	EA	3
14	44	PADZZ	5961-00-995-2310	JAN1N752A	81349	SEMICONDUCTOR DE	EA	1
14	45	PADZZ	5961-00-821-2309	JAN1N751A	81349	SEMICONDUCTOR DE	EA	1
14	46	PADZZ	5950-00-926-3154	MS90537-41	96906	COIL,RADIO FREQUENC	EA	1
14	47	PADZZ	5950-00-930-4702	SM-C-583189	80063	REACTOR	EA	1
14	48	PADZZ	5950-00-087-8315	SMC583552	80063	REACTOR	EA	1
14	49	PADZZ	5815-00-045-4488	SMC583540	80063	INTEGRATED CIRCU	EA	2
14	50	PADZZ	5950-00-930-4703	SMC583184	80063	OTRANSFORMER,AUD	EA	1
14	51	PADZZ	5935-00-089-4856	SMB583231	80063	JACK,TIP	EA	2
14	52	XDDZZ		SMB145893	80063	CONVERSION PA	EA	5
14	53	XDDZZ		SMB501011	80063	TERMINAL	EA	18
14	54	XDDZZ		SM-B-500923	80063	INSULATOR DISK	EA	3
14	55	XDDZZ		SMD583412	80063	PRINTED WIRING	EA	1
14	56	XDDZZ		SMD583413	80063	BOARD	EA	1



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 1A5

EL2HR015 1

Figure 15. Loop Battery Module

(Sheet 1 of 2)

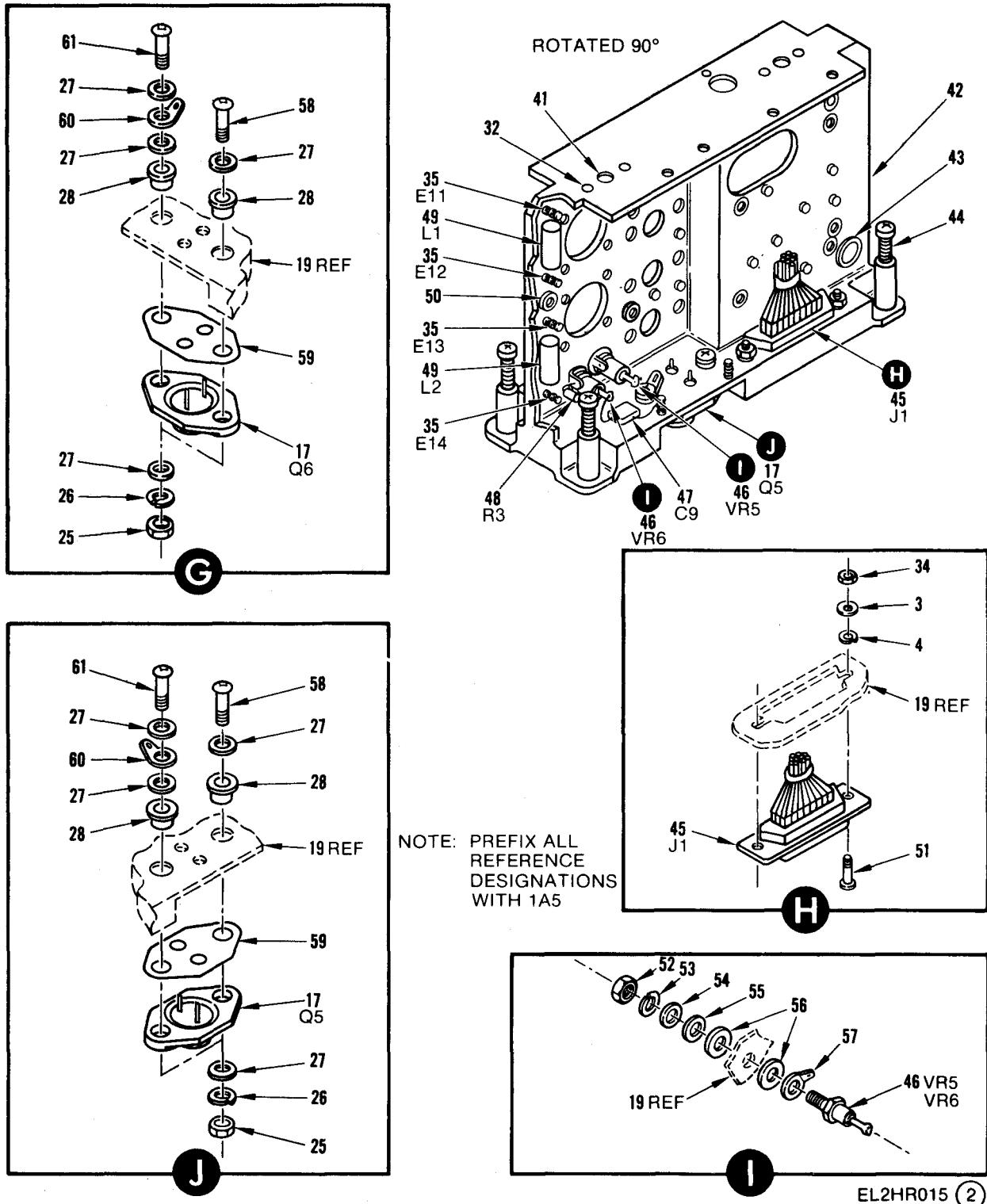


Figure 15. Loop Battery Module

(Sheet 2 of 2)

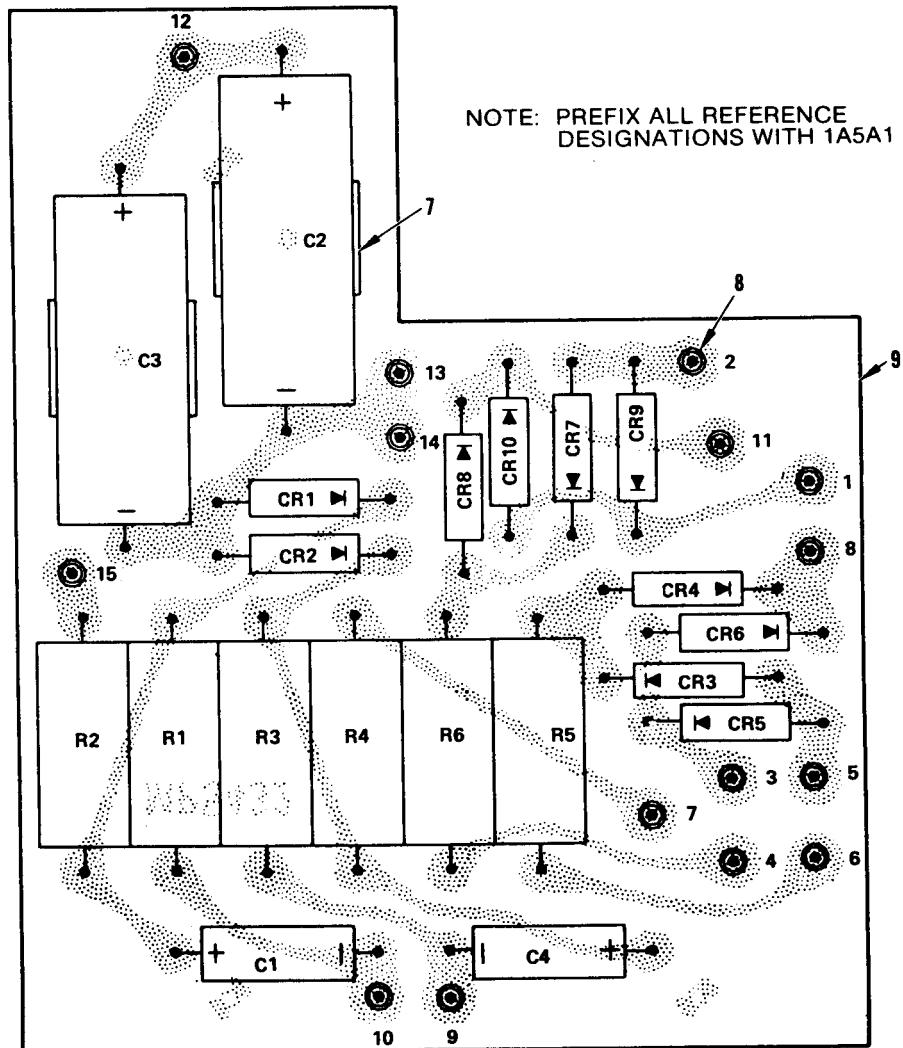
SECTION II (1) ILLUSTRATION (a) FIG NO.		(2) (b) ITEM NO.		(3) SMR CODE	(4)	(5)	TM11-5805-387-34P2 (6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
				NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON	CODE U\ M	
GROUP: 0105 LOOP BATTERY MODULE									
15	1	XDDZZ		SMC583369	80063	COVER ASSEMBLY,LOOP	EA		1
15	2	XDDZZ	5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE	EA		2
15	3	XDDZZ		MS35338-78	96906	WASHER,LOCK	EA		18
15	4	XDDZZ	5310-00-595-6211	MS15795-803	96906	WASHER,FLAT	EA		18
15	5	PBDDL	5815-00-926-3260	SMD583428	80063	CIRCUIT CARD ASS	EA		1
15	6	XADZZ		SMB583466-3	80063	SPACER,SLEEVE	EA		6
15	7	XDDZZ		SMB583237-4	80063	FASTENER STAND-OFF	EA		6
15	8	XADZZ		MS51957-18	96906	SCREW,MACHINE	EA		6
15	9	XADZZ		SMB583466-1	80063	SPACER,SLEEVE	EA		2
15	10	XDDZZ	5310-00-068-9282	SMB583237-1	80063	NUT,PLAIN,CLINCH	EA		2
15	11	PADZZ	5930-00-087-7003	SM-C-583479	80063	SWITCH,ROTARY	EA		1
15	12	PADZZ	5961-00-889-4120	JAN2N1486	81349	TRANSISTOR	EA		4
15	13	XDDZZ		SMC583582-12	80063	CAPACITOR,FIXE	EA		4
15	14	XDDZZ		CS13BF226M	81349	CAPACITOR,FIXE	EA		2
15	15	PADZZ	5950-00-087-8318	SM-C-583550	80063	TRANSFORMER,POWE	EA		2
15	16	XDDZZ	5940-00-930-3068	SMB500852-2	80063	TERMINAL,STUD	EA		5
15	17	PADZZ	5961-00-902-8821	SMC583282	80063	TRANSISTOR	EA		2
15	18	PBDDD	5815-00-073-5253	SMD583445	80063	CIRCUIT CARD ASS	EA		1
15	19	XDDZZ		SMD583367	80063	FRAME ASSEMBLY LOOP	EA		1
15	20	XDDZZ		SMD583368	80063	COVER ASSEMBLY	EA		1
15	21	XDDZZ		SMD500024-2	80063	COVER	EA		1
15	22	XDDZZ		SCB145894	80063	LABEL,CAUTION	EA		1
15	23	PADZZ	5325-00-996-9895	SMC500182	80063	HANDLE ASSEMBL	EA		2
15	24	PADZZ	5325-00-290-5032	SMB500850	80063	GROMMET,RUBBER	EA		2
15	25	XDDZZ	5310-00-631-1294	NAS671-6	80205	NUT,PLAIN,HEXAGO	EA		12
15	26	XDDZZ	5310-00-011-1041	MS35338-79	96906	WASHER	EA		12
15	27	XDDZZ	5310-00-722-5998	MS15795-805	96906	WASHER,FLAT	EA		22
15	28	XADZZ		SMB583475	80063	WASHER,SHOULDER	EA		12
15	29	XADZZ		SMB583555	80063	INSULATOR	EA		4
15	30	XADZZ		SMC583477	80063	CLAMP,MOUNTING	EA		4
15	31	XDDZZ	5305-00-054-6653	MS51957-29	96906	SCREW,MACHINE	EA		8
15	32	XDDZZ	5320-00-117-6937	MS20426AD3-3	96906	RIVET,SOLID	EA		6
15	33	XDDZZ	5340-00-954-7268	MS17160-5	96906	CLIP,SPRING TENS	EA		2
15	34	XDDZZ	5310-00-810-7785	NAS671-4	80205	NUT,PLAIN,HEXAGO	EA		10
15	35	XDDZZ		SMB583255	80063	TERMINAL	EA		10
15	36	XDDZZ	5340-00-088-7509	MS17160-7	96906	CLIP,SPRING TENS	EA		2
15	37	XDDZZ	5320-00-894-2052	MS16535-65	96906	RIVET,TUBULAR	EA		4
15	38	XDDZZ	5340-00-959-3041	MS17160-8	96906	CLIP,SPRING TENS	EA		2
15	39	XDDZZ		CL37BR2R5LN3	81349	CAPACITOR,FIXED	EA		2

SECTION II				TM11-5805-387-34P2					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION (a) (b)		NATIONAL ITEM NO.		DESCRIPTION			QTY IN	INC IN	
FIG NO.	ITEM NO.	SMR CODE	STOCK NUMBER	PART NUMBER	FSCM	USABLE	ON CODE	U\ M	UNIT
15	40	XDDZZ		RWP21F1102F	81349	RESISTOR,PIXE		EA	2
15	41	XDDZZ	5325-00-758-0113	SMB500389	80063	RECEPTACLE,TURNL		EA	2
15	42	XDDZZ		SMD583366	80063	FRAME LOOP BATTERY		EA	1
15	43	XDDZZ		SMB583470	80063	GROMMET		EA	1
15	44	XDDZZ		SMB583372	80063	SCREW,CAPTIVE		EA	4
15	45	XDDZZ		SMC500320-30	80063	CONNECTOR		EA	1
15	46	PADZZ	5961-00-865-2063	JAN1N2970B	81349	SEMICONDUCTOR DE		EA	2
15	47	PADZZ	5910-00-060-1194	CM06F102J03	81349	CAPACITOR,FIXED		EA	1
15	48	PADZZ	5905-00-683-2236	RC07GF391J	81349	RESISTOR, FIXED,C		EA	1
15	49	PADZZ	5950-00-079-6045	MS91189-29	96906	COIL,RADIO FREQU		EA	2
15	50	XDDZZ	3120-00-301-4431	SMB500885	80063	BUSHING,SLEEVE		EA	1
15	51	XDDZZ	5305-00-054-5650	MS51957-16	96906	SCREW,MACHINE		EA	2
15	52	XADZZ		MS35650-104	96906	WASHER		EA	2
15	53	XADZZ		MS35333-73	96906	WASHER,LOCK		EA	2
15	54	XADZZ		AN960C10L	88044	WASHER,FLAT		EA	2
15	55	XADZZ		SMB583265-1	80063	WASHER		EA	4
15	56	XADZZ		SMB583263	80063	WASHER		EA	2
15	57	XADZZ		SMB583562	80063	TERMINAL SOLDER LUG		EA	2
15	58	XDDZZ	5305-00-054-6654	MS51957-30	96906	SCREW,MACHINE		EA	4
15	59	XADZZ		SMB583042	80063	INSULATOR		EA	2
15	60	XADZZ		MS77068-2	96906	TERMINAL,LUG		EA	2
15	61	XADZZ		MS51957-31	96906	SCREW,MACHINE		EA	2



## LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.
C1	1	CR1	6
C2	2	CR2	6
C3	2	CR3	6
C4	1	CR4	6
R1	3	CR5	6
R2	4	CR6	6
R3	3	CR7	6
R4	4	CR8	6
R5	5	CR9	6
R6	5	CR10	6



EL2HR016

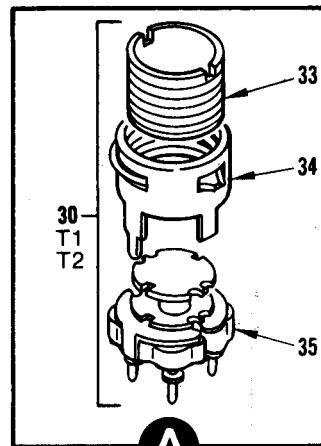
Figure 16. Loop Battery Module, Circuit Card Assembly (1A5A1)

SECTION II  
 (1) (2) (3) (4) (5) (6) TM11-5805-387-34P2  
 ILLUSTRATION  
 (a) (b) NATIONAL DESCRIPTION  
 FIG ITEM SMR STOCK PART USABLE ON CODE U\ M (7) (8)  
 NO. NO. CODE NUMBER NUMBER FSCM QTY  
 INC  
 IN  
 UNIT

16	1	XDDZZ		CS138C475M	81349	CAPACITOR, FIXE		EA	2	
16	2	PADZZ	5910-00-905-2962	CS13BF476M	81349	CAPACITOR, FIXED,ELE		EA	2	
16	3	PADZZ	5905-00-081-6135	RW69V200	81349	RESISTOR, FIXED,W		EA	2	
16	4	PADZZ	5905-00-975-1140	RW69V911	81349	RESISTOR, FIXED,W		EA	2	
16	5	PADZZ	5905-00-080-5899	RW69V101	81349	RESISTOR, FIXED,W		EA	2	
16	6	XDDZZ		JAN1N645	81349	SEMICONDUCTOR DE		EA	10	
16	7	XDDZZ	5340-00-088-7509	MS17160-7	96906	CLIP,SPRING TENS		EA	2	
16	8	XDDZZ		SMB501011	80063	TERMINAL		EA	15	
16	9	XDDZZ		SMD583419	80063	BOARD		EA	1	

## LEGEND

REF DES	ITEM NO.										
C1	1	C14	3	R12	18	CR1	22	CR14	22	VR7	26
C2	1	C15	5	R14	12	CR2	22	CR15	23	VR13	27
C3	1	R1	8	R15	13	CR3	22	CR16	23	L1	28
C4	2	R2	9	R16	10	CR4	22	CR17	22	L2	28
C5	1	R3	10	R17	14	CR5	23	CR18	22	L3	29
C6	3	R4	11	R18	15	CR6	23	VR1	24	L4	28
C7	4	R5	12	R19	17	CR7	22	VR2	25	T1	30
C8	4	R6	13	R20	16	CR8	22	VR3	25	T2	30
C9	5	R7	10	Q1	19	CR9	22	VR4	26	K1	31
C10	6	R8	14	Q2	20	CR10	22	VR5	25	K2	31
C11	7	R9	15	Q3	19	CR11	22	VR6	25	J1	32
C12	1	R10	16	Q4	21	CR12	22	CR18	22	J2	32
C13	1	R11	17	Q5	19	CR13	22	VR13	22		



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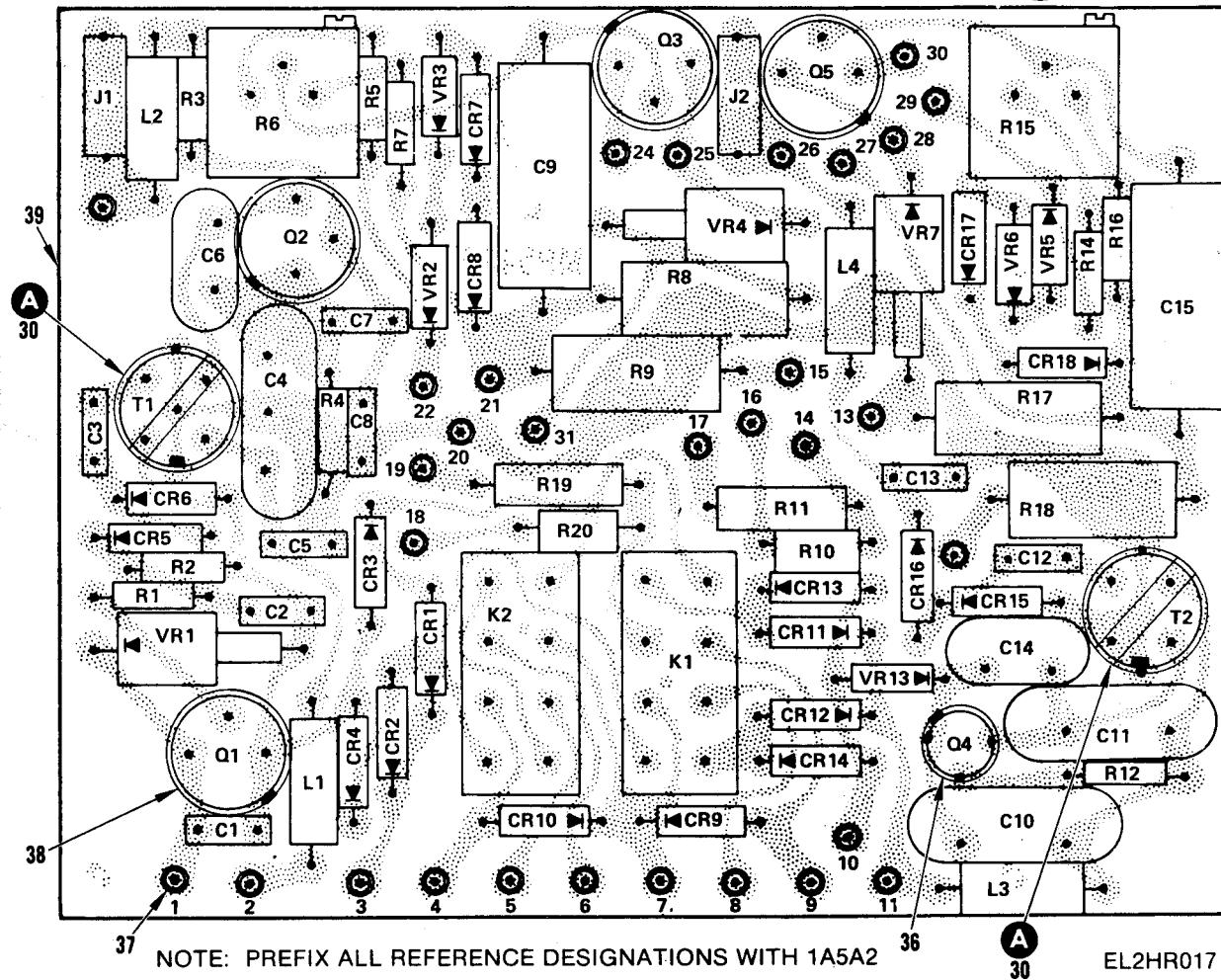


Figure 17. Loop Battery Module, Circuit Card Assembly (1A5A2)

SECTION II						TM11-5805-387-34P2	(7)	(8)	
(1) ILLUSTRATION (a) FIG NO.		(2) ITEM NO.	(3) SMR CODE	(4) STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION	USABLE	ON CODE U\ M	QTY INC IN UNIT
17	1	PADZZ	5910-00-857-9192	CK06CW103M	81349	CAPACITOR, FIXED	EA		6
17	2	XDDZZ		CM06F162G03	81349	CAPACITOR, FIXE	EA		1
17	3	XDDZZ		CM05F331G03	81349	CAPACITOR, FIXE	EA		2
17	4	PADZZ	5910-00-883-5711	CK06CW472K	81349	CAPACITOR, FIXED,CER	EA		2
17	5	PADZZ	5910-00-901-6547	CK17AX104K	81349	CAPACITOR, FIXED	EA		2
17	6	XDDZZ		CM06F511G03	81349	CAPACITOR, FIXE	EA		1
17	7	XDDZZ		CM06F102G03	81349	CAPACITOR, FIXE	EA		1
17	8	PADZZ	5905-00-682-4107	RC07GF181J	81349	RESISTOR, FIXED,C	EA		1
17	9	PADZZ	5905-00-687-0002	RC07GF223J	81349	RESISTOR, FIXED,C	EA		1
17	10	PADZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED,C	EA		3
17	11	PADZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED,C	EA		1
17	12	PADZZ	5905-00-807-4954	RC07GF751J	81349	RESISTOR, FIXED,C	EA		2
17	13	PADZZ	5905-00-067-9079	RT22C2P102	81349	RESISTOR, VARIABL	EA		2
17	14	PADZZ	5905-00-088-0635	RW69V471	81349	RESISTOR, FIXED,W	EA		2
17	15	PADZZ	5905-00-081-8672	RW69V241	81349	RESISTOR, FIXED,W	EA		2
17	16	PADZZ	5905-00-952-7223	RN55D1782F	81349	RESISTOR, FIXED,F	EA		2
17	17	PADZZ	5905-00-988-2309	RN60D10R0F	81349	RESISTOR, FIXED,F	EA		2
17	18	PADZZ	5905-00-803-2908	RC07GF303J	81349	RESISTOR, FIXED,C	EA		1
17	19	XDDZZ		SMC583290	80063	TRANSISTOR NPN	EA		3
17	20	PADZZ	5961-00-813-9360	JAN2N1613	81349	TRANSISTOR	EA		1
17	21	PADZZ	5961-00-954-6100	JAN2N708	81349	TRANSISTOR	EA		1
17	22	XDDZZ		JAN1N645	81349	SEMICONDUCTOR DE	EA		14
17	23	PADZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DE	EA		4
17	24	PADZZ	5961-00-930-0074	JAN1N3049B	81349	SEMICONDUCTOR DE	EA		1
17	25	PADZZ	5961-00-081-6103	JAN1N823	81349	SEMICONDUCTOR DE	EA		4
17	26	PADZZ	5961-00-985-4487	JAN1N3047B	81349	SEMICONDUCTOR DE	EA		2
17	27	PADZZ	5961-00-883-6064	JAN1N749A	81349	SEMICONDUCTOR DEVIC	EA		1
17	28	PADZZ	5950-00-926-3154	MS90537-41	96906	COIL,RADIO FREQUENC	EA		3
17	29	PADZZ	5950-00-921-3413	MS90537-61	96906	COIL,RADIO FREQU	EA		1
17	30	PADZZ	5950-00-930-4448	SMC583101	80063	TRANSFORMER,AUDIO F	EA		2
17	31	PADZZ	5945-00-904-8319	M5757-9-003	81349	RELAY,ELECTROMAGNET	EA		2
17	32	PADZZ	5935-00-089-4856	SMB583231	80063	JACK,TIP	EA		2
17	33	XDDZZ		SMC502978-1	80063	CUP CORE	EA		1
17	34	XDDZZ		SMC502754	80063	SHIELD	EA		1
17	35	XDDZZ		SMC502755	80063	TERMINAL BOARD	EA		1
17	36	XDDZZ		SMB145893	80063	CONVERSION PAD	EA		1
17	37	XDDZZ		SMB501011	80063	TERMINAL	EA		31
17	38	XDDZZ		SM-B-500923	80063	INSULATOR DISK	EA		4
17	39	XDDZZ		SMD583430	80063	BOARD	EA		1



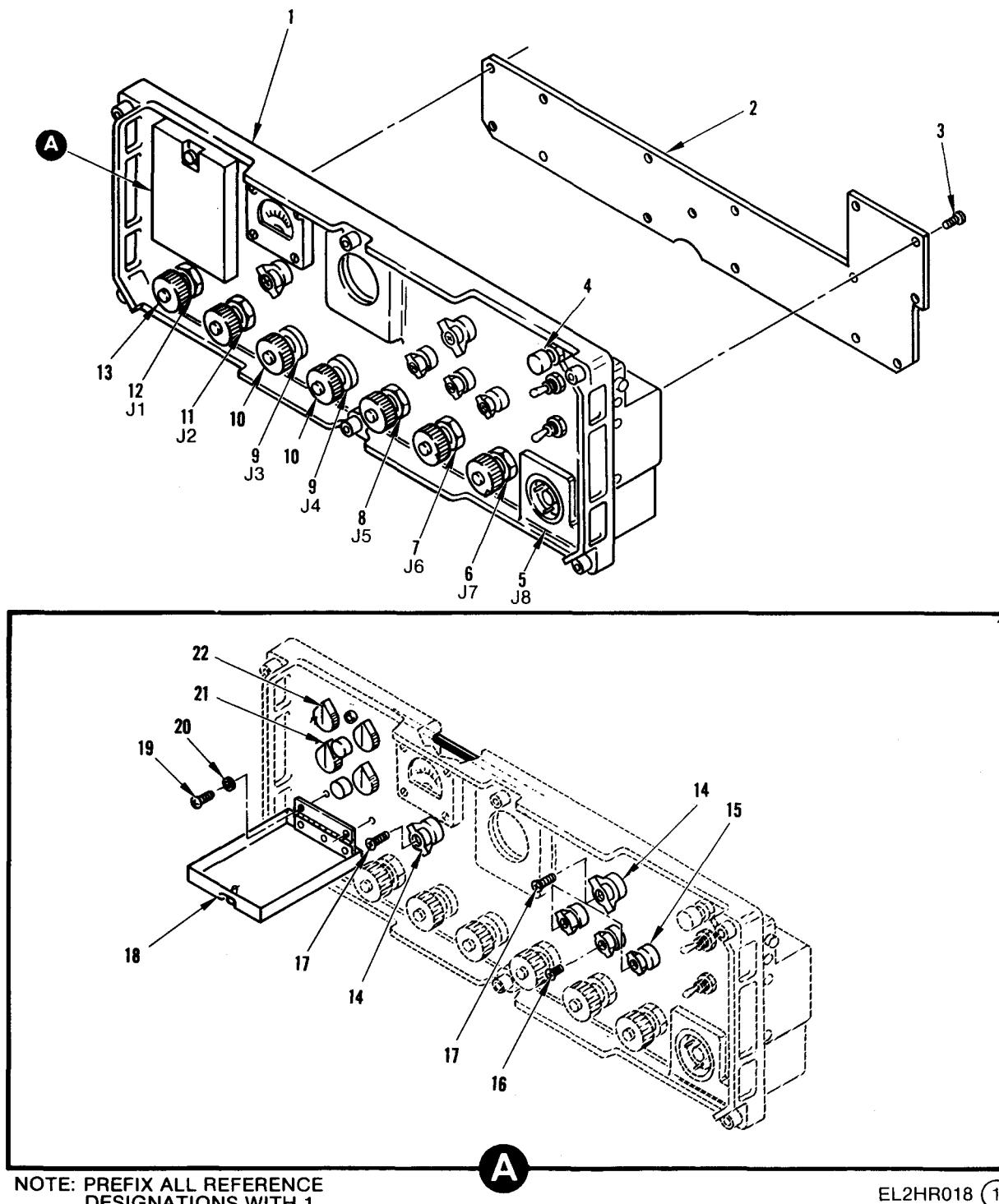


Figure 18. Front Panel Assembly (Sheet 1 of 6)

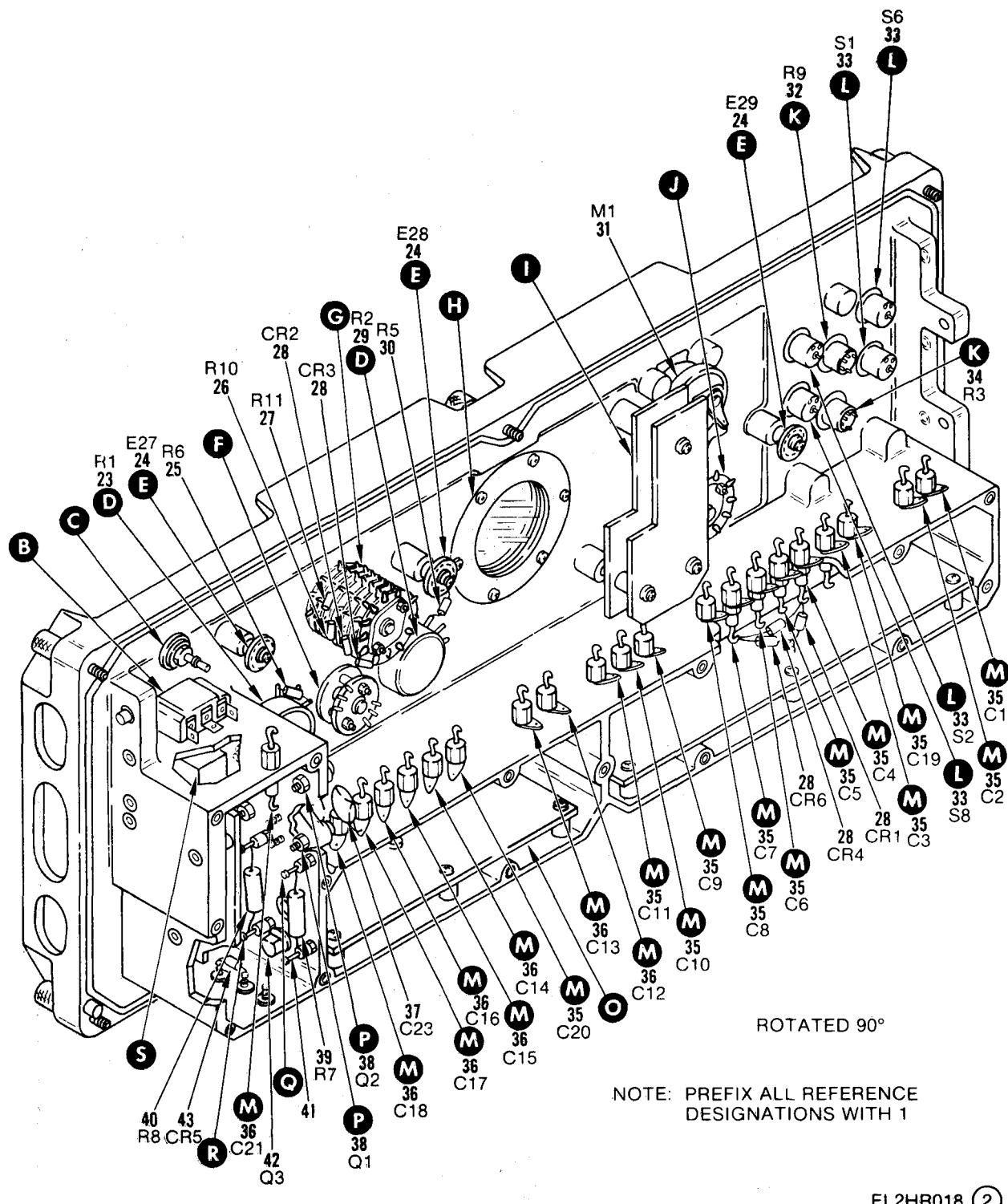
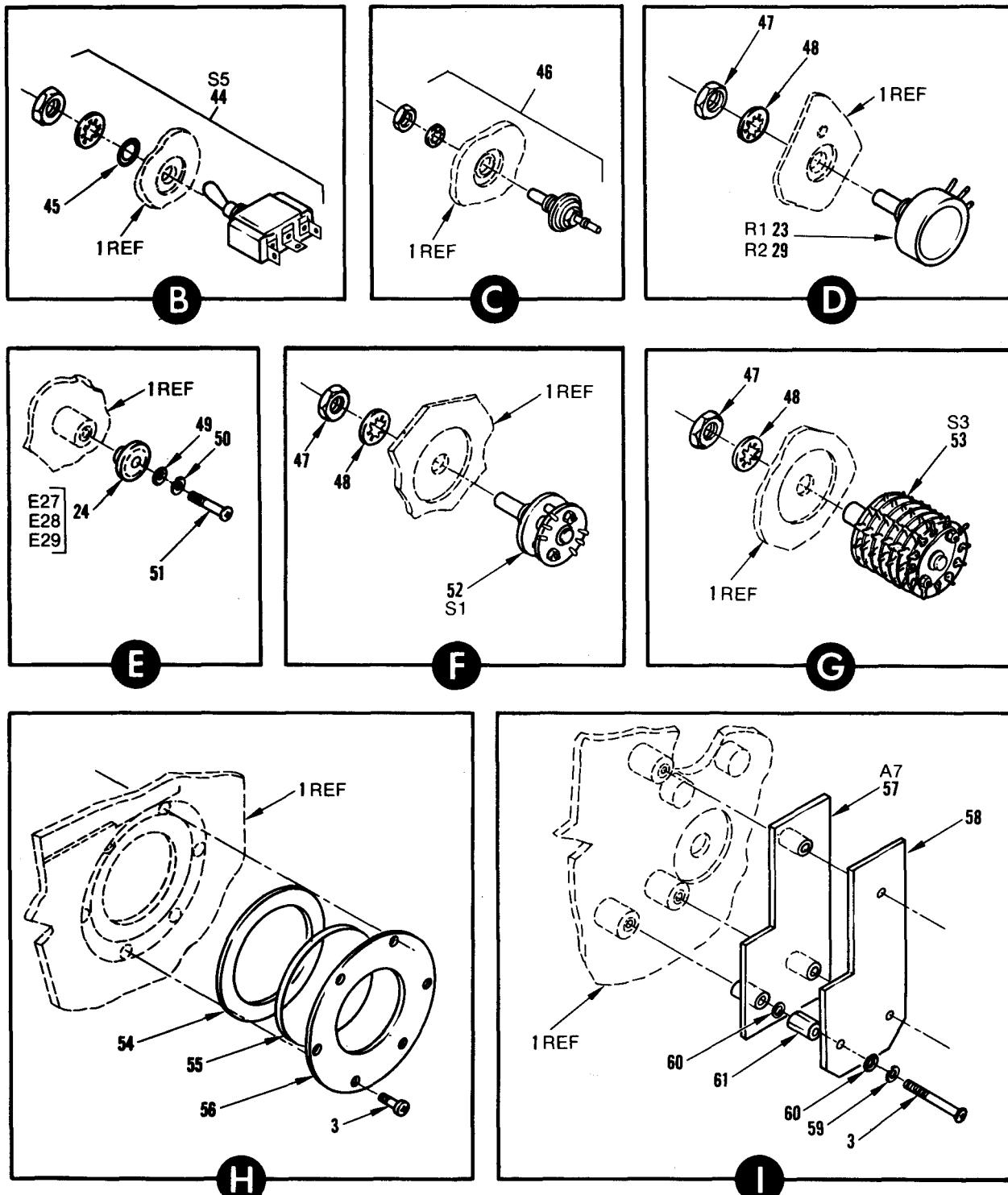


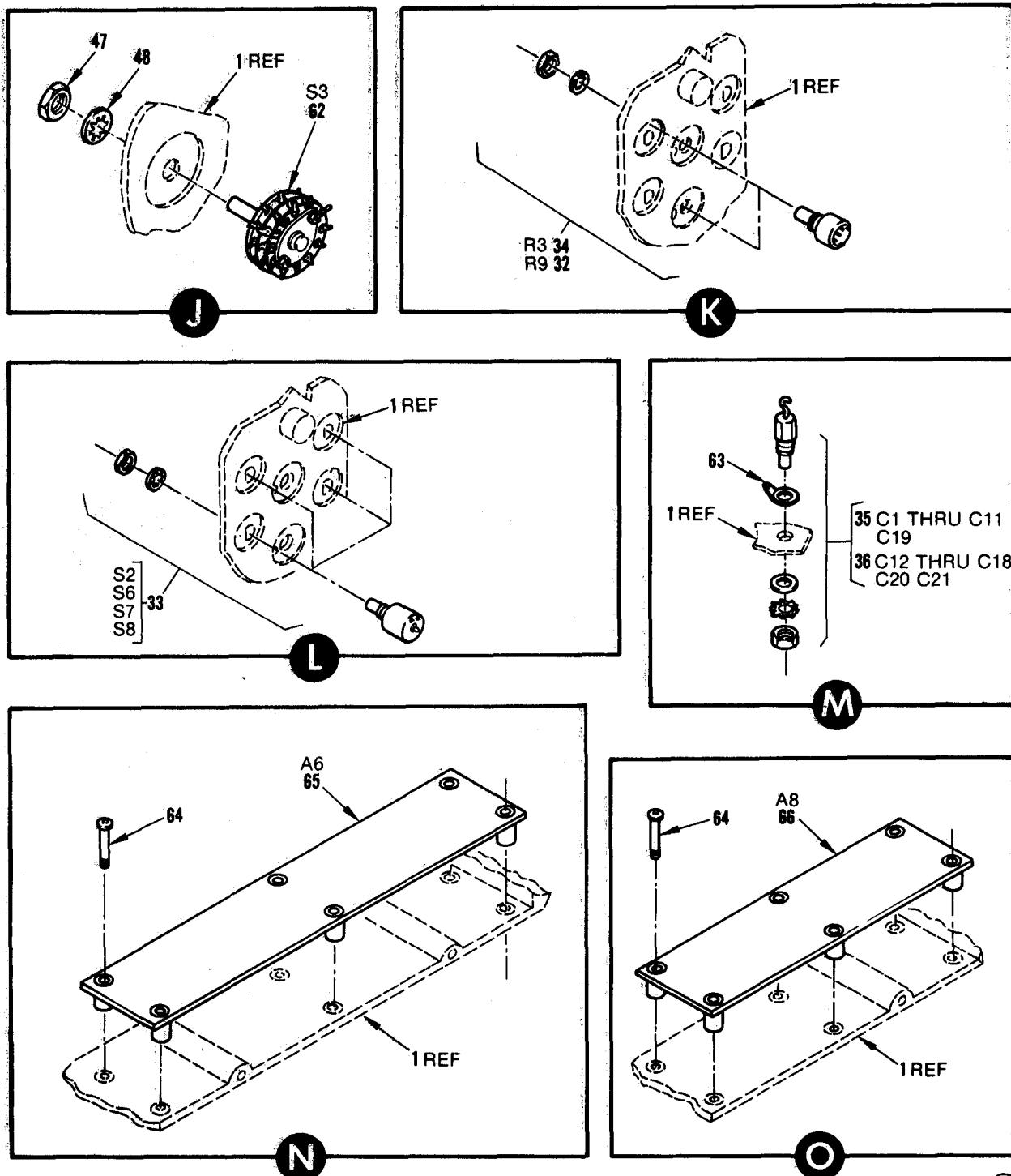
Figure 18. Front Panel Assembly (Sheet 2 of 6)



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 1

EL2HR018 (3)

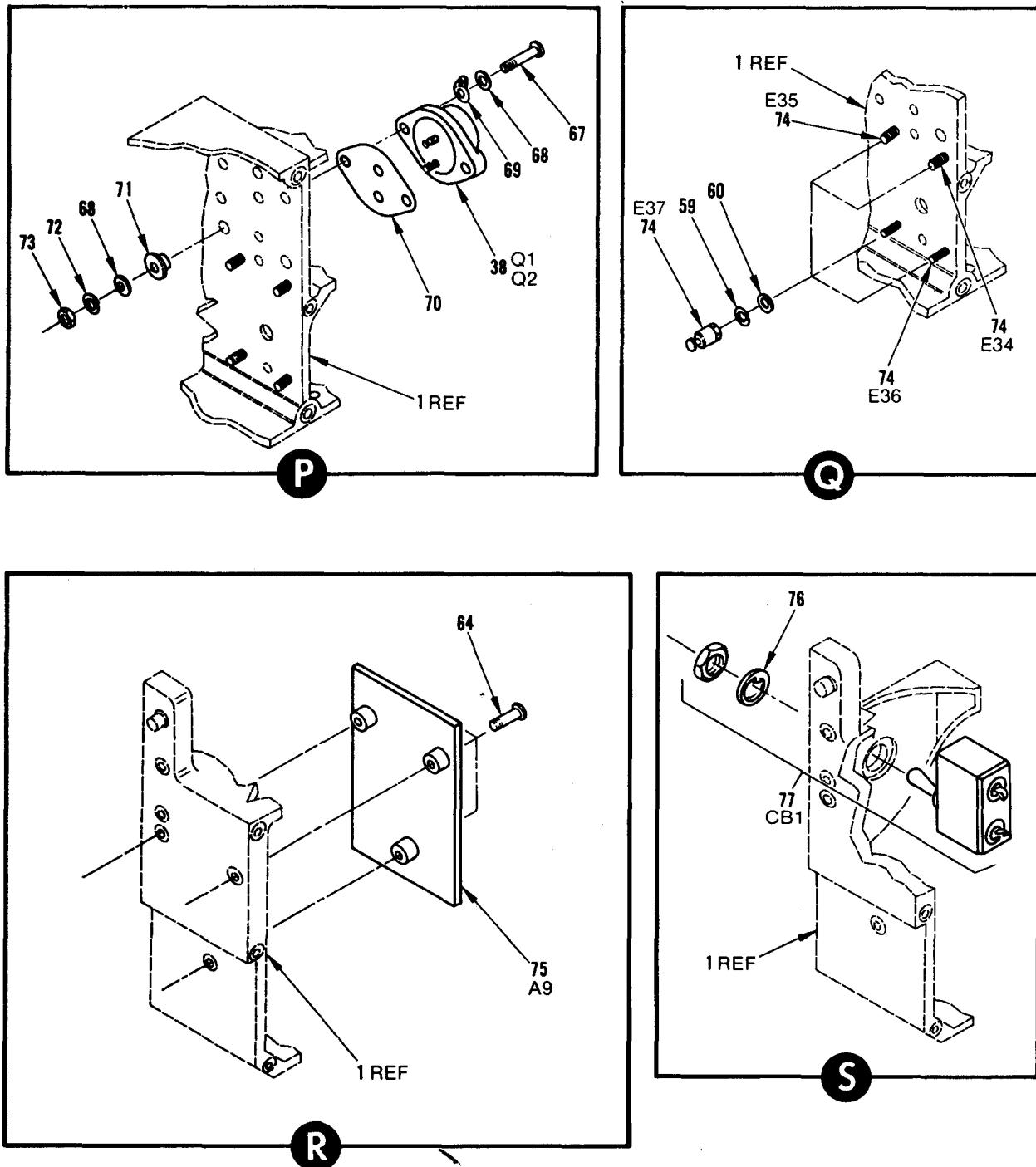
Figure 18. Front Panel Assembly (Sheet 3 of 6)



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 1

EL2HR018(4)

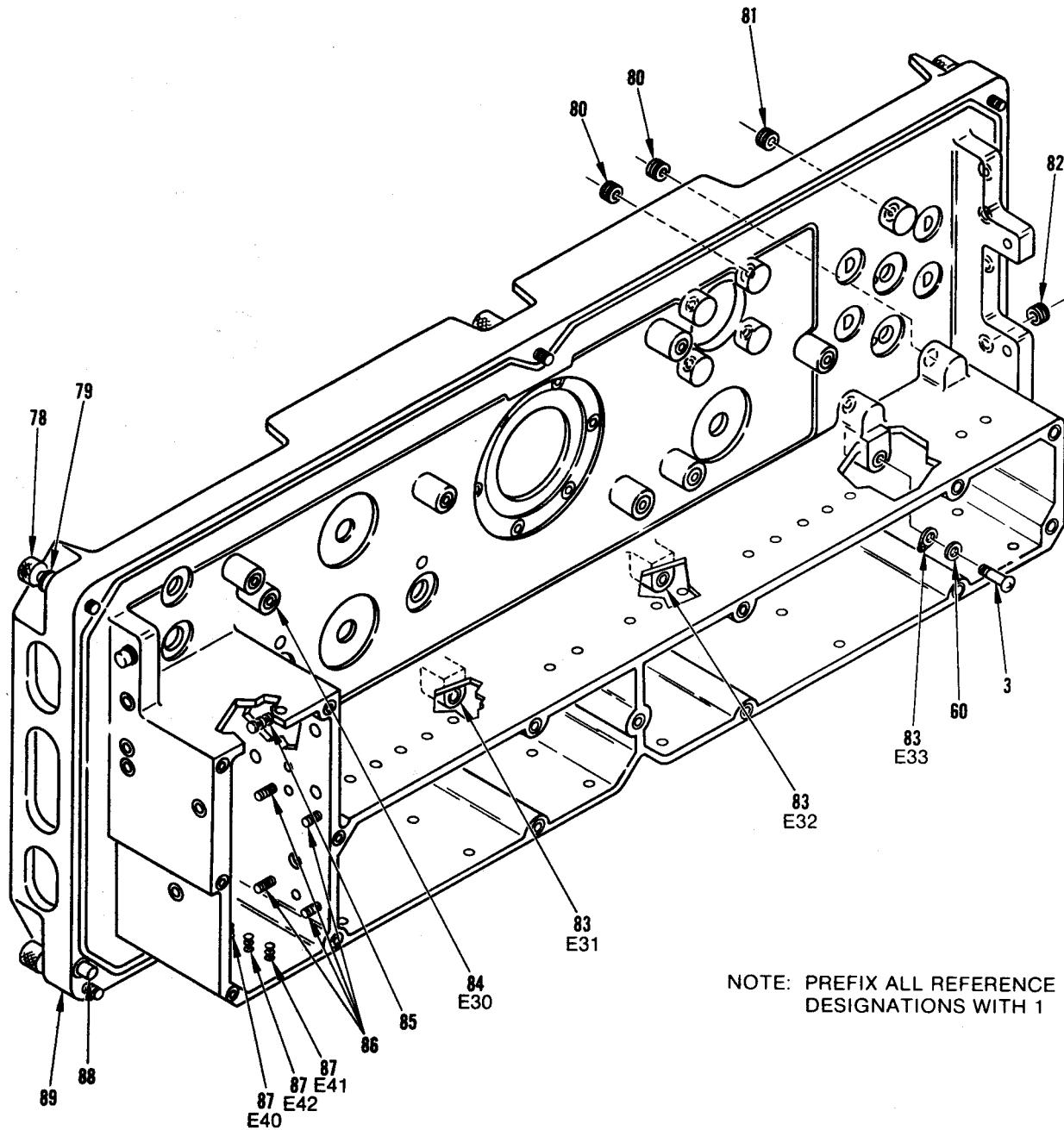
Figure 18. Front Panel Assembly (Sheet 4 of 6)



NOTE: PREFIX ALL REFERENCE  
DESIGNATIONS WITH 1

EL2HR018 (5)

Figure 18. Front Panel Assembly (Sheet 5 of 6)



EL2HR018 (6)

Figure 18. Front Panel Assembly (Sheet 6 of 6)

SECTION II (1) ILLUSTRATION (a) FIG NO.		(2) (b) ITEM NO.		(3) SMR CODE	(4)	(5)	TM11-5805-387-34P2 (6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
				NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U\ M	
GROUP: 0106 PANEL ASSEMBLY, FRONT									
18	1	XDHDD		SMD583311	80063	PANEL,FRONT		EA	1
18	2	XDFZZ		SMD583341	80063	COVER,FILTER BOX		EA	1
18	3	XDFZZ	5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE		EA	27
18	4	PAFZZ	5340-00-087-5832	SMB500731	80063	CAP,PROTECTIVE,D		EA	1
18	5	PAFZZ	5935-00-201-3998	UW2020MA00	81349	CONNECTOR,RECEPT		EA	1
18	6	PAFZZ	5935-00-925-8910	MS3114E12-3SY	96906	CONNECTOR,RECEPT		EA	1
18	7	PAFZZ	5935-00-086-2369	MS3114E12-3S	96906	CONNECTOR,RECEPT		EA	1
18	8	PAFZZ	5935-00-926-3077	MS3114E12-10SY	96906	CONNECTOR,RECEPT		EA	1
18	9	PAFZZ	5935-00-549-2646	U79U	81349	CONNECTOR,RECEPT		EA	2
18	10	XDFZZ	5340-00-087-5833	SMC583279	80063	CAP,PROTECTIVE,D		EA	2
18	11	PAFZZ	5935-00-818-5674	MS3114E12-10S	96906	CONNECTOR,RECEPT		EA	1
18	12	PAFZZ	5935-00-813-4721	MS3114E12-10P	96906	CONNECTOR,RECEPT		EA	1
18	13	XDFZZ	5340-00-087-5818	SMC583297	80063	CAP,PROTECTIVE,D		EA	5
18	14	PAFZZ	5355-00-945-6596	SMC502491	80063	KNOB		EA	2
18	15	PAFZZ	5355-00-727-8497	SMC500407	80063	KNOB		EA	3
18	16	XDFZZ		SMB583260-2	80063	SCRE		EA	1
18	17	XDFZZ		SMB583260-1	80063	SCRE		EA	4
18	18	XDFZZ		SMB583574	80063	COVER,ACCESS		EA	1
18	19	XDFZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE		EA	2
18	20	XDFZZ	5310-00-680-6336	NAS620-4	80205	WASHER,FLAT		EA	2
18	21	PAFZZ	5355-00-057-7794	MS91528-0C1B	96906	KNOB		EA	2
18	22	PAFZZ	5355-00-043-1947	MS91528-0P3B	96906	KNOB		EA	4
18	23	XDFZZ		SMC500238	80063	RESISTOR,VARIABLE		EA	1
18	24	XDFZZ		SE26XC02	81349	LUG,GROUND		EA	3
18	25	XDFZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR,FIXED,C		EA	1
18	26	PAFZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR,FIXED,C		EA	1
18	27	PAFZZ	5905-00-686-3370	RC07GF202J	81349	RESISTOR,FIXED,C		EA	1
18	28	XDFZZ		JAN1N3666M2	81350	SEMICONDUCTOR		EA	5
18	29	XDFZZ		SMC500237	80063	RESISTOR,VARIABLE		EA	1
18	30	PAFZZ	5905-00-687-0000	RC07GF183J	81349	RESISTOR,FIXED,C		EA	1
18	31	PAFZZ	6625-00-257-1103	SMC583021	80063	METER,MULTIPLE S		EA	1
18	32	PAFZZ	5905-00-052-4335	SMC583022-3	80063	RESISTOR,VARIABL		EA	1
18	33	PAFZZ	5930-00-053-1504	SMC583351	80063	SWITCH,ROTARY		EA	4
18	34	PAFZZ	5905-00-089-4481	SMC583022-2	80063	RESISTOR,VARIABL		EA	1
18	35	PAFZZ	5910-00-804-7566	CK70AW102M	81349	CAPACITOR,FIXED,CER		EA	12
18	36	PAFZZ	5910-01-052-3323	SM-C-583058	80063	CAPACITOR,FIXED,CER		EA	9
18	37	XDFZZ		CK06BX103M	81349	CAPACITOR,FIXED		EA	1
18	38	PAFZZ	5961-01-051-8610	SM-C-583616	80063	TRANSISTOR		EA	2
18	39	PAFZZ	5905-00-814-9680	RW67V100	81349	RESISTOR,FIXED,W		EA	1

SECTION II

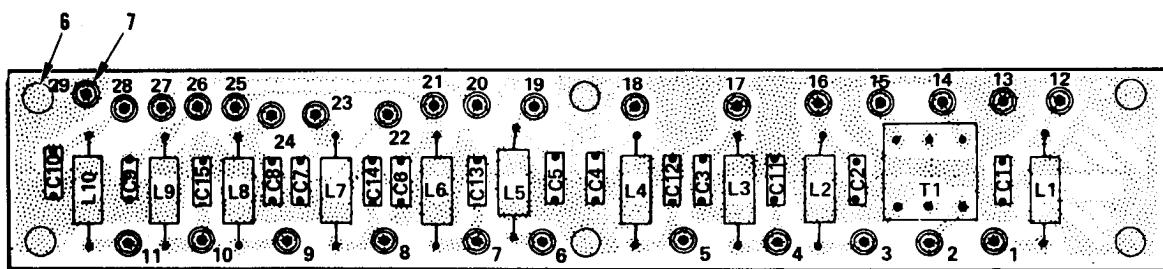
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ILLUSTRATION (a) (b)			DESCRIPTION				USABLE ON CODE	QTY IN IN UNIT
FIG NO.	ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U\ M	INC
18	40	PAFZZ	5905-00-879-3636	RW67V331	81349	RESISTOR, FIXED, W	EA	1
18	41	XDFZZ		SMB583583	80063	HEAT DISSIPATOR	EA	1
18	42	PAFZZ	5961-00-400-9839	JANTX2N3636	81349	TRANSISTOR	EA	1
18	43	PAFZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DE	EA	1
18	44	PAFZZ	5930-00-655-1515	MS35058-23	96906	SWITCH, TOGGLE	EA	1
18	45	XDFZZ		MS25196	96906	SEAL	EA	1
18	46	XDFZZ	5940-00-283-5386	U106U	80063	POST, BINDING, ELECTR	EA	1
18	47	XDFZZ	5310-00-302-9909	SMC500899-3	80063	NUT, PLAIN, HEXAGO	EA	5
18	48	XDFZZ	5310-00-327-4813	SMC500956-2	80063	WASHER, LOCK	EA	5
18	49	XDFZZ	5310-00-782-1349	MS15795-804	96906	WASHER, FLAT	EA	3
18	50	XDFZZ	5310-00-058-3599	MS35335-57	96906	WASHER, LOCK	EA	3
18	51	XDFZZ	5305-00-054-5650	MS51957-16	96906	SCREW, MACHINE	EA	3
18	52	PAFZZ	5930-00-087-7002	SM-C-583573	80063	4SWITCH, ROTARY	EA	1
18	53	PAFZZ	5930-00-053-1501	SMC583460	80063	SWITCH, ROTARY	EA	1
18	54	XDFZZ		SMB583109	80063	GASKET	EA	1
18	55	XDFZZ		SMB583110	80063	WINDOW, SCOPE	EA	1
18	56	XDFZZ		SM-B-583108	80063	RING, CLAMP	EA	1
18	57	PAFDL	5815-00-926-3256	SMD583433	80063	CIRCUIT CARD ASS	EA	1
18	58	XDFZZ		SMC583596	80063	COVER	EA	1
18	59	XDFZZ		MS35338-78	96906	WASHER, LOCK, SPLIT	EA	7
18	60	XDFZZ	5310-00-595-6211	MS15795-803	96906	WASHER, FLAT	EA	12
18	61	XDFZZ		SMB583595	80063	SPACER	EA	3
18	62	PAFZZ	5930-00-053-1502	SM-C-583461	80063	SWITCH, ROTARY	EA	1
18	63	XDFZZ	5940-00-254-5216	MS77069-3	96906	TERMINAL, LUG	EA	20
18	64	XDFZZ		NAS1190C04P5L	80205	SCREW, SELF-LOCKING	EA	15
18	65	XDFZZ		SMD583043	80063	CIRCUIT CARD	EA	1
18	66	PAFDL	5999-00-930-4460	SMD583039	80063	CIRCUIT CARD ASS	EA	1
18	67	XDFZZ	5305-00-054-6655	MS51957-31	96906	SCREW, MACHINE	EA	4
18	68	XDFZZ		AN960C6	88044	WASHER, FLAT	EA	8
18	69	XDFZZ		SMB583264-2	80063	TERMINAL, SOLDER LUG	EA	3
18	70	XDFZZ		SMB583042	80063	INSULATOR	EA	2
18	71	XDFZZ		SMB583475	80063	WASHER, SHOULDER	EA	4
18	72	XDFZZ	5310-00-011-1041	MS35338-79	96906	WASHER	EA	4
				62				

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION (a) (b)			NATIONAL STOCK PART DESCRIPTION			USABLE ON CODE	QTY INC IN UNIT
FIG NO.	ITEM NO.	SMR CODE	NUMBER	PART NUMBER	FSCM	U\ M	UNIT
18 80	XDDZZ			MS21209-C0415	96906	INSERT, SCREW THR	EA 36
18 81	XDDZZ	5340-00-597-3302	MS21208F1-15		96906	INSERT, SCREW THR	EA 1
18 82	XADZZ			MS21209C0815	96906	INSERT, SCREW THR	EA 8
18 83	XDFZZ			SMB583264-1	80063	TERMINAL, SOLDER LUG	EA 3
18 84	XADZZ			MS21208C0610	96906	INSERT, SCREW THR	EA 1
18 85	XDDZZ			SMB500852-1	80063	TERMINAL	EA 1
18 86	XDDZZ			PHS4-40-5	46384	STUD CAPTIVE	EA 4
18 87	XDDZZ			SMB583255	80063	TERMINAL	EA 3
18 88	XDDZZ	3120-00-301-4593	SMB500128		80063	BUSHING, SLEEVE	EA 2
18 89	XAHZZ			SMD583312	80063	PANEL, FRONT	EA 1

## LEGEND

REF DES	ITEM NO.
C1	1
C2	1
C3	1
C4	1
C5	1
C6	1
C7	1
C8	1
C9	2
C10	1
C11	1
C12	1
C13	1
C14	1
C15	1
L1	3
L2	3
L3	4
L4	3
L5	3
L6	4
L7	3
L8	3
L9	3
L10	3
T1	5



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 1A6

EL2HR019

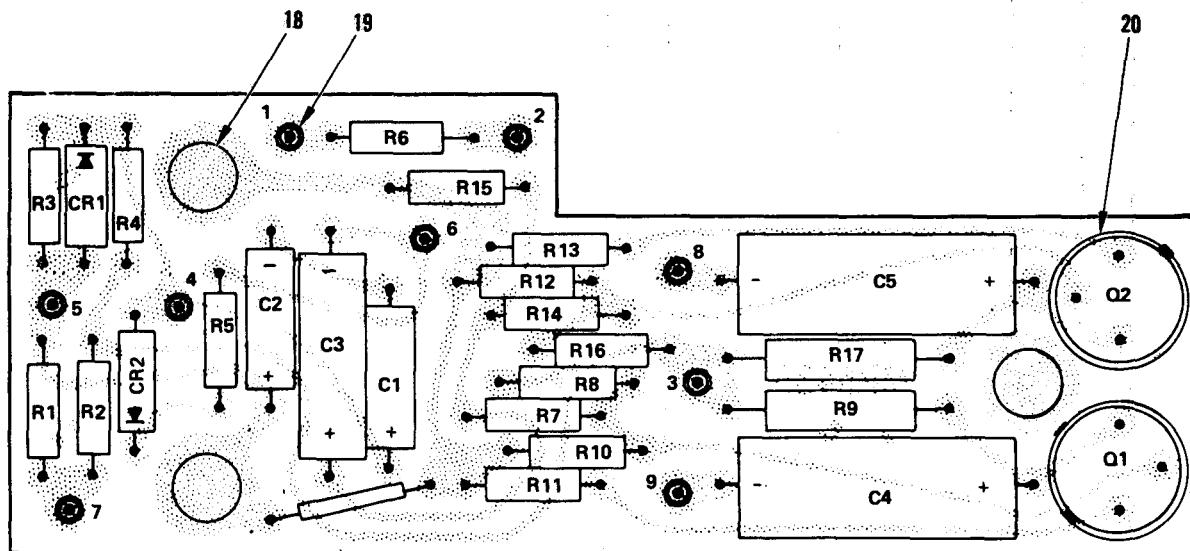
Figure 19. Front Panel Assembly, Circuit Card Assembly (1A6)

SECTION II

(1)	(2)	(3)	(4)	(5)	(6)	TM11-5805-387-34P2	(7)	(8)
ILLUSTRATION			DESCRIPTION				USABLE ON CODE	QTY INC IN UNIT
(a)	(b)	NATIONAL	STOCK	PART NUMBER	FSCM		U\ M	
FIG NO.	ITEM NO.	SMR CODE	NUMBER					
19 1	PADZZ	5910-00-883-5712	CK06CW103K	81349	CAPACITOR, FIXED, CER		EA	14
19 2	XDDZZ		CK05CW102K	81349	CAPACITOR, FIXED		EA	1
19 3	PADZZ	5950-00-926-3154	MS90537-41	96906	COIL, RADIO FREQUENC		EA	8
19 4	PADZZ	5950-00-930-0071	MS90537-33	96906	COIL, RADIO FREQU		EA	2
19 5	PADZZ	5950-00-930-4451	SMC583182	80063	TRANSFORMER, AUDI		EA	1
19 6	XDDZZ		SMB583252-1	80063	SPACER		EA	6
19 7	XDDZZ		SMB501011	80063	TERMINAL		EA	29

## LEGEND

REF DES	ITEM NO.
C1	1
C2	1
C3	2
C4	3
C5	3
CR1	4
CR2	5
Q1	6
Q2	6
R1	7
R2	8
R3	9
R4	10
R5	11
R6	12
R7	11
R8	13
R9	14
R10	15
R11	16
R12	15
R13	16
R14	11
R15	17
R16	13
R17	14



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 1A7

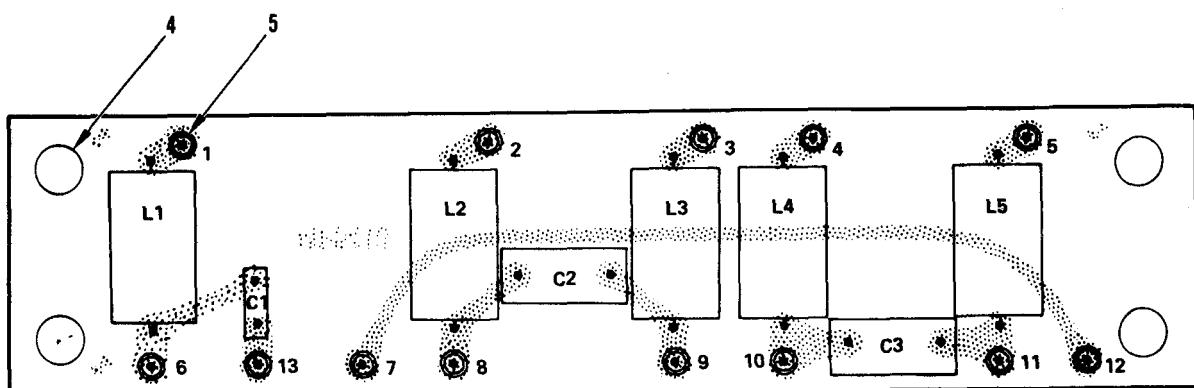
EL2HR020

Figure 20. Front Panel Assembly, Circuit Card Assembly (1A7)

SECTION II							TM11-5805-387-34P2	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION (a) (b)			NATIONAL STOCK PART DESCRIPTION			USABLE ON CODE	QTY IN	INC IN UNIT
FIG NO.	ITEM NO.	SMR CODE	NATIONAL NUMBER	STOCK NUMBER	PART FSCM		U\ M	
20	1	XDDZZ		CS13BD335M	81349	CAPACITOR, FIXED	EA	2
20	2	PADZZ	5910-00-950-0796	CS13BB476M	81349	CAPACITOR, FIXED,ELE	EA	1
20	3	XDDZZ		CS13BE476M	81349	CAPACITOR, FIXED,ELE	EA	2
20	4	XDDZZ		JAN1N3666M2	81350	SEMICONDUCTOR	EA	1
20	5	PADZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DE	EA	1
20	6	PADZZ	5961-00-813-9360	JAN2N1613	81349	TRANSISTOR	EA	2
20	7	PADZZ	5905-00-686-3369	RC07GF331J	81349	RESISTOR, FIXED,C	EA	1
20	8	PADZZ	5905-00-822-6221	RC07GF114J	81349	RESISTOR, FIXED,C	EA	1
20	9	PADZZ	5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED,C	EA	1
20	10	XDDZZ		RC07GF104J	81349	RESISTOR, FIXED,COMP	EA	1
20	11	PADZZ	5905-00-682-4098	RC07GF392J	81349	RESISTOR, FIXED,C	EA	3
20	12	PADZZ	5905-00-681-8855	RC07GF394J	81349	RESISTOR, FIXED,C	EA	1
20	13	PADZZ	5905-00-686-3128	RC07GF113J	81349	RESISTOR, FIXED,C	EA	2
20	14	XDDZZ		RWP18P6190F	81349	RESISTOR, FIXE	EA	2
20	15	PADZZ	5905-00-686-9994	RC07GF122J	81349	RESISTOR, FIXED,C	EA	2
20	16	PADZZ	5905-00-683-7720	RC07GF510J	81349	RESISTOR, FIXED,C	EA	2
20	17	PADZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED,C	EA	1
20	18	XDDZZ		SMB583473	80063	STANDOFF, CAPTIVE	EA	3
20	19	XDDZZ		SMB501011	80063	TERMINAL	EA	9
20	20	XDDZZ		SM-B-500923	80063	INSULATOR DISK	EA	2

LEGEND

REF DES	ITEM NO.
C1	1
C2	2
C3	2
L1	3
L2	3
L3	3
L4	3
L5	3



NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 1A8

EL2HR021

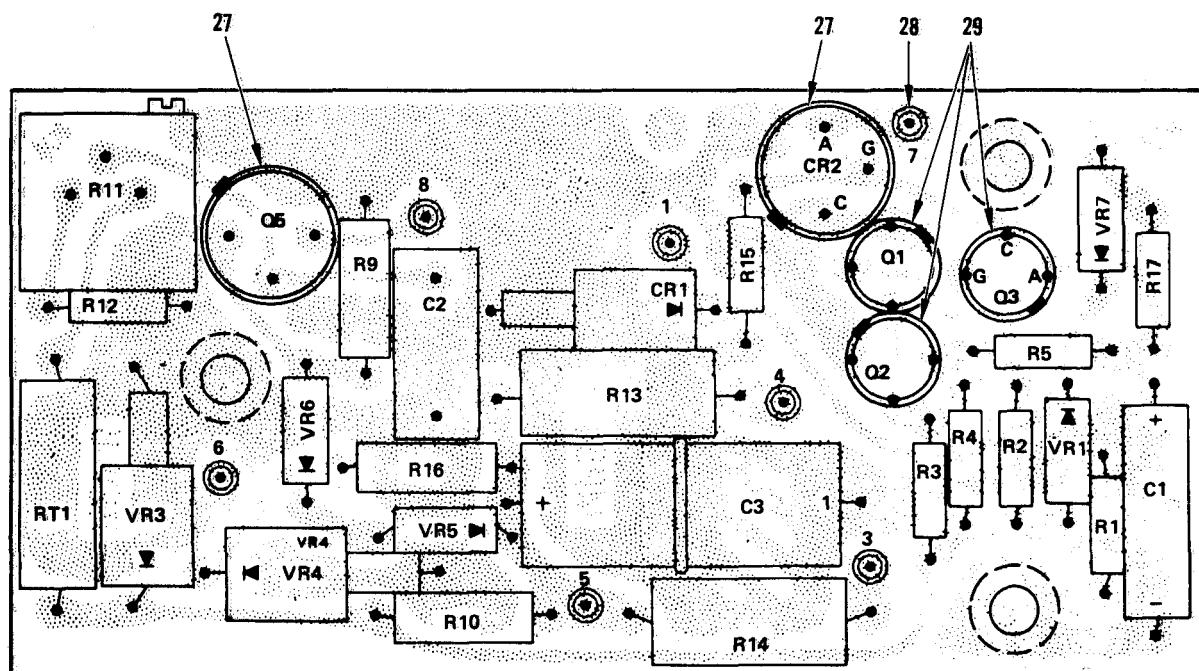
Figure 21. Front Panel Assembly, Circuit Card Assembly (1A8)

SECTION II  
 (1) (2) (3) (4) (5) (6) TM11-5805-387-34P2  
 ILLUSTRATION  
 (a) (b) NATIONAL DESCRIPTION  
 FIG ITEM SMR STOCK PART USABLE ON CODE U\ M (8)  
 NO. NO. CODE NUMBER NUMBER FSCM QTY  
 INC  
 IN  
 UNIT

21	1	PADZZ	5910-00-883-5712	CK06CW103K	81349	CAPACITOR, FIXED, CER		EA	1
21	2	PADZZ	5910-00-060-1194	CM06F102J03	81349	CAPACITOR, FIXED		EA	2
21	3	PADZZ	5950-00-771-2089	MS75054-5	96906	COIL, RADIO FREQU		EA	5
21	4	XDDZZ		SMB583252-1	80063	SPACER		EA	6
21	5	XDDZZ		SMB501011	80063	TERMINAL		EA	13

## LEGEND

REF DES	ITEM NO.	REF DES	ITEM NO.
C1	1	R10	13
C2	2	R11	14
C3	3	R12	15
CR1	4	R13	16
CR2	5	R14	16
Q1	6	R15	17
Q2	6	R16	18
Q3	7	R17	19
Q5	8	RT1	20
R1	9	VR1	21
R2	9	VR3	22
R3	9	VR4	23
R4	10	VR5	24
R5	11	VR6	25
R9	12	VR7	26

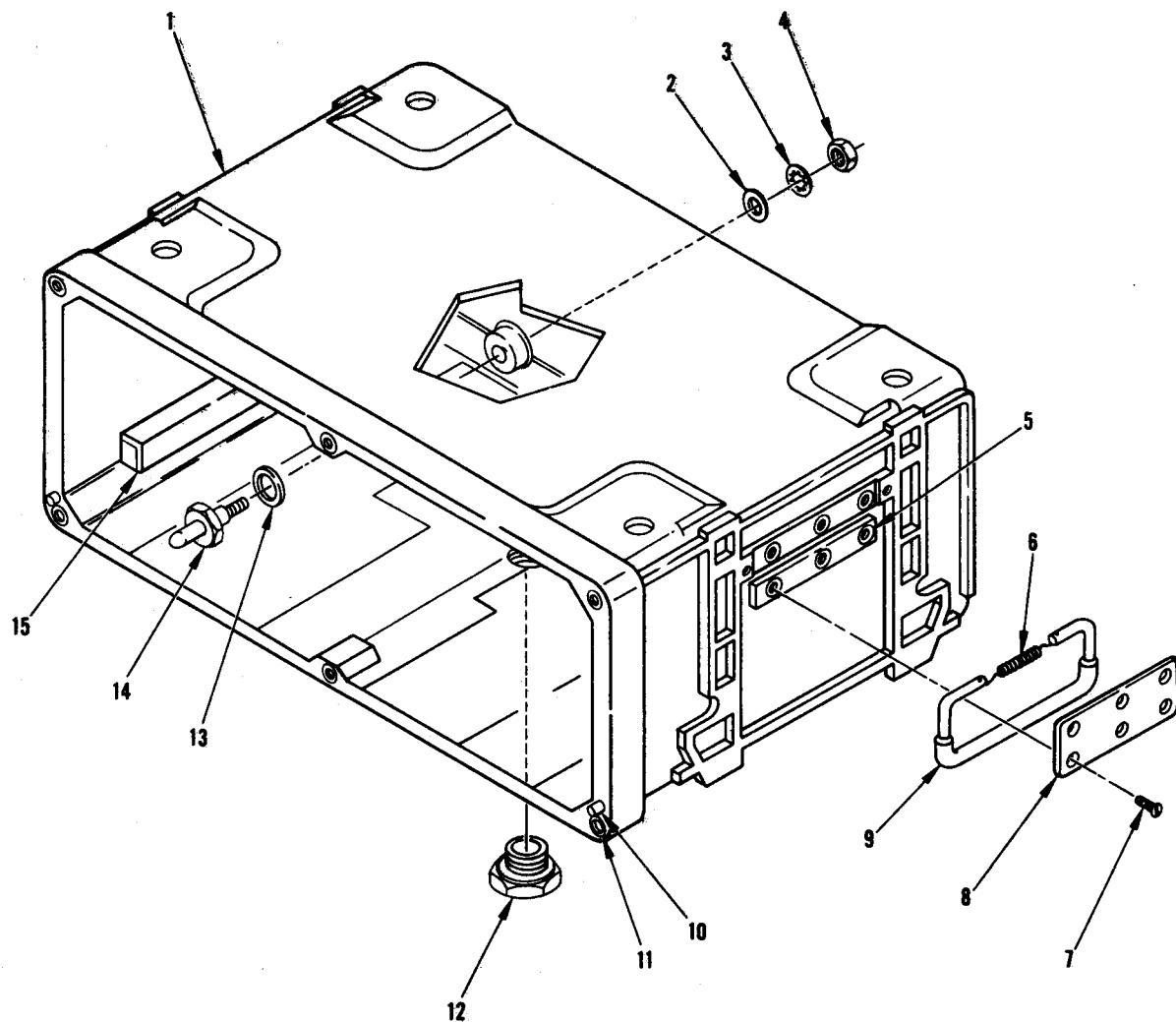


NOTE: PREFIX ALL REFERENCE DESIGNATIONS WITH 1A9

EL2HR022

Figure 22. Front Panel Assembly, Circuit Card Assembly (1A9)

SECTION II								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION			DESCRIPTION			USABLE ON	QTY INC IN UNIT	
(a)	(b)	NATIONAL				CODE	U\ M	
FIG NO.	ITEM NO.	SMR CODE	STOCK NUMBER	PART NUMBER	FSCM			
22	1	XDDZZ		M39003-01-3082	81349	CAPACITOR, FIXED	EA	1
22	2	PADZZ	5910-00-770-2130	SMC502778-1	80063	CAPACITOR, FIXED	EA	1
22	3	PADZZ	5910-00-905-2962	CS13BF476M	81349	CAPACITOR, FIXED,ELE	EA	1
22	4	PADZZ	5961-00-811-8372	JAN1N3189	81349	SEMICONDUCTOR DEVIC	EA	1
22	5	PADZZ	5961-00-985-8929	JAN2N2324	81349	SEMICONDUCTOR DE	EA	1
22	6	PADZZ	5961-00-954-6100	JAN2N708	81349	TRANSISTOR	EA	2
22	7	PADZZ	5961-00-054-8502	SMC583556	80063	SEMICONDUCTOR DE	EA	1
22	8	XDDZZ		SMC583290	80063	TRANSISTOR, NP	EA	1
22	9	XDDZZ		RC07GF104J	81349	RESISTOR, FIXED, COMP	EA	3
22	10	PADZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, C	EA	1
22	11	PADZZ	5905-00-683-7726	RC07GF363J	81349	RESISTOR, FIXED, C	EA	1
22	12	PADZZ	5905-00-195-6806	RC20GF102J	81349	RESISTOR, FIXED, C	EA	1
22	13	PADZZ	5905-00-279-3511	RC20GF511J	81349	RESISTOR, FIXED, C	EA	1
22	14	PADZZ	5905-00-067-6473	RT22C2P501	81349	RESISTOR, FIXED, W	EA	1
22	15	PADZZ	5905-00-683-7724	RC07GF242J	81349	RESISTOR, FIXED, C	EA	1
22	16	XDDZZ		RW69GR47	81349	RESISTOR, FIXE	EA	2
22	17	XDDZZ		RC07GF101J	81349	RESISTOR, FIXED, C	EA	1
22	18	PADZZ	5905-00-190-8889	RC20GF101J	81349	RESISTOR, FIXED, C	EA	1
22	19	XDDZZ		RC07GF511J	81349	RESISTOR, FIXED, C	EA	1
22	20	PADZZ	5905-00-930-4459	SMC583272	80063	RESISTOR, THERMAL	EA	1
22	21	PADZZ	5961-00-847-5244	JAN1N973B	81349	SEMICONDUCTOR DE	EA	1
22	22	PADZZ	5961-00-853-1065	JAN1N3026B	81349	SEMICONDUCTOR DE	EA	1
22	23	PADZZ	5961-00-752-6178	JAN1N3030B	81349	SEMICONDUCTOR DE	EA	1
22	24	PADZZ	5961-00-821-2309	JAN1N751A	81349	SEMICONDUCTOR DE	EA	1
22	25	PADZZ	5961-00-847-5246	JAN1N746A	81349	SEMICONDUCTOR DE	EA	1
22	26	PADZZ	5961-00-851-5926	JAN1N986B	81349	SEMICONDUCTOR DE	EA	1
22	27	XDDZZ		SM-B-500923	80063	INSULATOR DISK	EA	2
22	28	XDDZZ		SMB501011	80063	TERMINAL	EA	7
22	29	XDDZZ		SMB145893	80063	CONVERSION PA	EA	3



EL2HR023

Figure 23. Case Assembly

				TM11-5805-387-34P2				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
				DESCRIPTION		USABLE ON CODE	QTY INC IN UNIT	
FIG NO.	ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	U\N	UNIT	
23 1	XDFFH		SMD508590	80063	CAS	EA	1	
23 2	XDFZZ		SMC500896-2	80063	WASHER, FLAT	EA	2	
23 3	XDFZZ		SMC500956-1	80063	WASHER, LOCK	EA	2	
23 4	XDFZZ		SMC500899-1	80063	NUT, HEXAGON	EA	2	
23 5	XDFZZ		SMD508590-1	80063	INSERT	EA	12	
23 6	XDFZZ	5360-00-302-9720	SMB500771	80063	SPRING, HELICAL, E	EA	2	
23 7	XDFZZ		SMC500791-8	80063	SCREW, FLAT HEAD	EA	12	
23 8	XDFZZ		SMB500281	80063	HANDLE, PLATE	EA	2	
23 9	PAFZZ	5340-01-054-2448	SM-B-500778	80063	HANDLE, CASE	EA	2	
23 10	XDFZZ		SMB500276	80063	PIN, LOCATING	EA	2	
23 11	XDFZZ		SMD508590-2	80063	INSERT	EA	6	
23 12	PAFZZ	4820-00-761-3627	SMB500790	80063	VALVE, BREATHER	EA	1	
23 13	XDFZZ		SMC508589-1	80063	PACKING, PREFORMED	EA	2	
23 14	XDFZZ	5315-00-287-6417	SMB500779	80063	PIN, SHOULDER, HEA	EA	2	
23 15	XDFZZ		SMC508600	80063	GUIDE, RAIL-RUNNER	EA	2	

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5340-00-003-9207	2	34	5340-00-087-5833	18	10
5340-00-007-6040	2	4	5930-00-087-7002	18	52
5310-00-011-1041	2	6	5930-00-087-7003	15	11
5310-00-011-1041	3	11	5950-00-087-8315	13	42
5310-00-011-1041	15	26	5950-00-087-8315	14	48
5310-00-011-1041	18	72	5950-00-087-8318	15	15
5355-00-043-1947	18	22	5815-00-087-9795	11	75
5815-00-045-4487	1	7	5905-00-088-0635	17	14
5815-00-045-4488	13	45	5340-00-088-7509	2	55
5815-00-045-4488	14	49	5340-00-088-7509	11	85
5815-00-045-4489	1	5	5340-00-088-7509	15	36
5815-00-045-4490	1	6	5340-00-088-7509	16	7
5910-00-051-4641	7	3	5815-00-089-3965	1	3
5910-00-051-4641	14	9	5905-00-089-4481	18	34
5905-00-052-4335	18	32	5935-00-089-4856	4	25
5930-00-053-1501	18	53	5935-00-089-4856	5	22
5930-00-053-1502	18	62	5935-00-089-4856	10	29
5930-00-053-1504	18	33	5935-00-089-4856	11	80
5950-00-053-1569	6	15	5935-00-089-4856	13	47
5950-00-053-1574	7	36	5935-00-089-4856	14	51
5910-00-053-8118	14	14	5935-00-089-4856	17	32
5305-00-054-5640	2	29	5955-00-106-2301	11	78
5305-00-054-5641	2	52	5905-00-106-3666	5	13
5305-00-054-5647	3	3	5905-00-106-3666	7	26
5305-00-054-5647	6	12	5905-00-106-3666	10	10
5305-00-054-5647	15	2	5905-00-106-3666	11	22
5305-00-054-5647	18	3	5905-00-106-3666	13	24
5305-00-054-5648	6	1	5905-00-106-3666	14	28
5305-00-054-5648	9	7	5905-00-116-2394	5	11
5305-00-054-5648	12	3	5905-00-116-2394	10	36
5305-00-054-5648	18	19	5905-00-116-2394	11	42
5305-00-054-5649	6	30	5905-00-116-2394	14	35
5305-00-054-5650	3	29	5320-00-117-6937	9	15
5305-00-054-5650	6	5	5320-00-117-6937	12	18
5305-00-054-5650	9	22	5320-00-117-6937	15	32
5305-00-054-5650	12	24	5910-00-144-4190	13	12
5305-00-054-5650	15	51	5905-00-171-2003	8	9
5305-00-054-5650	18	51	5310-00-180-0277	2	48
5305-00-054-6653	2	20	5310-00-183-4355	2	47
5305-00-054-6653	15	31	5905-00-190-8865	8	8
5305-00-054-6654	15	58	5905-00-190-8889	22	18
5305-00-054-6655	18	67	5905-00-195-6453	8	16
5305-00-054-6669	2	18	5905-00-195-6806	22	12
5961-00-054-8502	22	7	5935-00-201-3998	18	5
5355-00-057-7794	18	21	5310-00-207-9364	2	31
5310-00-058-3599	18	50	5961-00-226-8579	10	22
5905-00-058-8934	11	44	5961-00-226-8579	11	69
5910-00-060-1193	8	1	5961-00-226-8584	11	68
5910-00-060-1194	15	47	5961-00-226-8584	13	37
5910-00-060-1194	21	2	5961-00-226-8584	14	39
5905-00-067-6473	5	9	5305-00-253-5609	2	14
5905-00-067-6473	22	14	5940-00-254-5216	18	63
5905-00-067-7338	5	12	6625-00-257-1103	18	31
5905-00-067-7338	7	19	5310-00-270-8810	2	44
5905-00-067-9079	17	13	5905-00-279-1877	5	6
5310-00-068-9282	15	10	5905-00-279-2522	8	11
5815-00-073-5247	3	7	5905-00-279-2674	8	13
5815-00-073-5248	6	4	5905-00-279-3511	22	13
5815-00-073-5249	6	11	5940-00-283-5386	18	46
5815-00-073-5250	12	8	5315-00-287-6417	23	14
5815-00-073-5251	12	15	5325-00-290-5032	3	28
5815-00-073-5252	18	75	5325-00-290-5032	9	19
5815-00-073-5253	15	18	5325-00-290-5032	12	21
5905-00-079-6045	2	38	5325-00-290-5032	15	24
5950-00-079-6045	6	10	5905-00-299-2040	4	16
5950-00-079-6045	15	49	3120-00-301-4431	3	2
5905-00-080-5899	16	5	3120-00-301-4431	12	9
5961-00-081-6103	17	25	3120-00-301-4431	15	50
5905-00-081-6135	16	3	3120-00-301-4593	18	88
5320-00-081-7418	10	30	5360-00-302-9720	23	6
5320-00-081-7418	11	81	5310-00-302-9909	18	47
5961-00-081-8365	4	19	5310-00-308-1463	2	49
5905-00-081-8672	17	15	5310-00-327-4813	18	48
5940-00-082-4652	2	57	5961-00-400-9839	18	42
5940-00-082-4652	18	74	5910-00-412-2000	13	13
5935-00-086-2369	18	7	5910-00-436-2576	7	11
5310-00-087-3059	18	79	5925-00-449-0746	18	77
5306-00-087-3079	18	78	5910-00-460-0868	11	6
5340-00-087-5818	18	13	5905-00-473-5251	4	17
5340-00-087-5832	18	4	5910-00-481-1626	13	9

## SECTION IV

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5910-00-499-7754	11	18	5905-00-686-3369	20	7
5935-00-549-2646	18	9	5905-00-686-3370	4	10
5310-00-558-6207	2	19	5905-00-686-3370	7	23
5310-00-558-6207	2	23	5905-00-686-3370	11	36
5815-00-573-6076	1	4	5905-00-686-3370	18	27
5905-00-577-7435	11	43	5905-00-686-3903	13	23
5310-00-595-6211	3	5	5905-00-686-3903	14	19
5310-00-595-6211	6	2	5905-00-686-9994	11	57
5310-00-595-6211	9	5	5905-00-686-9994	20	15
5310-00-595-6211	12	5	5905-00-686-9997	4	14
5310-00-595-6211	15	4	5905-00-686-9997	7	18
5310-00-595-6211	18	60	5905-00-686-9997	10	18
5340-00-597-3302	18	81	5905-00-686-9997	11	40
5310-00-616-6791	2	30	5905-00-686-9998	4	15
5310-00-616-8660	2	28	5905-00-686-9998	5	8
5310-00-631-1294	15	25	5905-00-686-9998	7	17
5340-00-631-7894	6	25	5905-00-686-9998	10	12
5930-00-655-1515	18	44	5905-00-686-9998	11	25
5310-00-680-6336	18	20	5905-00-686-9998	13	25
5905-00-681-6462	2	32	5905-00-686-9998	14	27
5905-00-681-6462	4	7	5905-00-686-9998	18	26
5905-00-681-6462	10	19	5905-00-687-0000	5	14
5905-00-681-6462	11	38	5905-00-687-0000	10	16
5905-00-681-6462	13	17	5905-00-687-0000	11	23
5905-00-681-6462	14	22	5905-00-687-0000	13	27
5905-00-681-6462	18	25	5905-00-687-0000	14	30
5905-00-681-6462	20	17	5905-00-687-0000	18	30
5905-00-681-8818	4	8	5905-00-687-0002	11	31
5905-00-681-8818	11	39	5905-00-687-0002	13	20
5905-00-681-8818	13	32	5905-00-687-0002	17	9
5905-00-681-8818	14	37	5961-00-702-3435	14	42
5905-00-681-8818	22	10	5910-00-710-3169	14	10
5905-00-681-8821	7	20	5910-00-717-3536	14	11
5905-00-681-8821	11	41	5310-00-722-5998	3	10
5905-00-681-8822	14	17	5310-00-722-5998	15	27
5905-00-681-8853	8	14	5905-00-723-5251	11	32
5905-00-681-8855	20	12	5905-00-723-5251	13	26
5905-00-681-9969	11	27	5905-00-723-5251	14	29
5905-00-681-9969	17	10	5905-00-726-4413	8	12
5905-00-682-4097	11	59	5905-00-727-8001	11	45
5905-00-682-4098	7	15	5905-00-727-8001	14	33
5905-00-682-4098	10	13	5905-00-727-8001	20	9
5905-00-682-4098	20	11	5355-00-727-8497	18	15
5905-00-682-4100	11	55	5961-00-752-6178	22	23
5905-00-682-4103	7	21	5325-00-758-0113	3	22
5905-00-682-4103	10	17	5325-00-758-0113	9	16
5905-00-682-4103	14	24	5325-00-758-0113	12	17
5905-00-682-4105	14	20	5325-00-758-0113	15	41
5905-00-682-4107	11	56	5910-00-760-8290	13	14
5905-00-682-4107	17	8	4820-00-761-3627	23	12
5905-00-682-4109	11	46	5305-00-764-0064	2	3
5905-00-683-2233	7	22	5905-00-764-6087	4	21
5905-00-683-2235	4	11	5905-00-764-6087	7	29
5905-00-683-2236	15	48	5910-00-770-2130	7	10
5905-00-683-2240	11	47	5910-00-770-2130	22	2
5905-00-683-2240	13	28	5950-00-771-2089	21	3
5905-00-683-2240	14	31	5310-00-782-1349	2	61
5905-00-683-2241	14	23	5310-00-782-1349	3	30
5905-00-683-2243	11	48	5310-00-782-1349	18	49
5905-00-683-2246	7	25	5905-00-800-3478	13	36
5905-00-683-2246	11	49	5905-00-800-3478	14	36
5905-00-683-2246	13	18	5905-00-800-3481	11	35
5905-00-683-7720	7	14	5320-00-800-5704	5	26
5905-00-683-7720	11	37	5320-00-800-5704	11	84
5905-00-683-7720	20	16	5905-00-800-8063	13	22
5905-00-683-7723	5	10	5905-00-801-2377	11	62
5905-00-683-7723	11	26	5905-00-801-6998	11	52
5905-00-683-7723	13	29	5905-00-803-2908	11	58
5905-00-683-7723	14	32	5905-00-803-2908	17	18
5905-00-683-7723	17	11	5910-00-804-7566	18	35
5905-00-683-7724	11	53	5905-00-807-0059	11	33
5905-00-683-7724	22	15	5905-00-807-4954	11	61
5905-00-683-7726	22	11	5905-00-807-4954	13	34
5905-00-686-3122	11	54	5905-00-807-4954	14	26
5905-00-686-3128	13	31	5905-00-807-4954	17	12
5905-00-686-3128	20	13	5905-00-808-6135	8	15
5905-00-686-3131	11	34	5310-00-810-7785	15	34
5905-00-686-3131	14	18	5910-00-811-4783	7	12
5905-00-686-3356	10	20	5961-00-811-8372	22	4
5905-00-686-3369	4	9	5935-00-813-4721	18	12

## SECTION IV

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5961-00-813-9360	4	20	5910-00-905-2962	5	1
5961-00-813-9360	5	18	5910-00-905-2962	11	14
5961-00-813-9360	7	30	5910-00-905-2962	14	1
5961-00-813-9360	11	70	5910-00-905-2962	16	2
5961-00-813-9360	13	38	5910-00-905-2962	22	3
5961-00-813-9360	14	40	5910-00-905-7410	4	3
5961-00-813-9360	17	20	5910-00-914-1926	7	4
5961-00-813-9360	20	6	5950-00-921-3413	17	29
5961-00-814-0768	5	20	5340-00-921-3553	2	36
5961-00-814-0768	10	24	5320-00-923-9849	10	32
5961-00-814-0768	11	72	5945-00-924-9542	2	39
5961-00-814-0768	13	39	5935-00-925-8910	18	6
5961-00-814-0768	14	41	5905-00-926-2826	4	13
5961-00-814-0768	17	23	5935-00-926-3077	18	8
5961-00-814-0768	18	43	5950-00-926-3154	7	13
5961-00-814-0768	20	5	5950-00-926-3154	10	25
5905-00-814-9680	18	39	5950-00-926-3154	11	77
5910-00-815-6881	4	6	5950-00-926-3154	13	41
5905-00-817-7971	4	12	5950-00-926-3154	14	46
5905-00-817-7971	5	17	5950-00-926-3154	17	28
5905-00-817-7971	11	50	5950-00-926-3154	19	3
5905-00-817-7971	13	19	5815-00-926-3256	18	57
5905-00-817-7971	14	34	5815-00-926-3257	9	2
5935-00-818-5674	18	11	5815-00-926-3260	15	5
5905-00-820-9124	11	64	5815-00-926-3261	9	13
5961-00-821-2309	11	73	5815-00-926-3272	3	19
5961-00-821-2309	14	45	5910-00-926-8052	7	9
5961-00-821-2309	22	24	5910-00-926-8054	8	2
5905-00-822-6221	20	8	5310-00-929-6395	2	27
5961-00-829-0728	8	20	5950-00-930-0071	19	4
5905-00-831-6134	10	11	5961-00-930-0074	17	24
5905-00-831-6134	11	65	5940-00-930-3068	3	16
5961-00-833-3043	14	43	5940-00-930-3068	9	10
5905-00-835-1633	13	33	5940-00-930-3068	12	14
5905-00-835-1633	14	25	5940-00-930-3068	15	16
5310-00-837-1381	2	25	5915-00-930-4438	2	10
5961-00-845-6458	7	33	5915-00-930-4439	2	15
5961-00-847-5244	22	21	5915-00-930-4440	2	17
5961-00-847-5246	22	25	5915-00-930-4441	2	33
5910-00-849-4359	8	3	5915-00-930-4442	2	35
5961-00-850-9560	8	18	5950-00-930-4448	17	30
5961-00-851-5926	22	26	5950-00-930-4449	3	20
5961-00-853-1065	22	22	5950-00-930-4450	4	26
5910-00-857-9192	7	8	5950-00-930-4451	11	74
5910-00-857-9192	11	21	5950-00-930-4451	13	43
5910-00-857-9192	13	16	5950-00-930-4451	19	5
5910-00-857-9192	17	1	5950-00-930-4452	7	35
5961-00-865-2063	15	46	5955-00-930-4454	10	26
5905-00-879-3636	18	40	5955-00-930-4455	10	27
5905-00-880-0872	7	28	5955-00-930-4456	11	79
5910-00-883-5711	11	7	5955-00-930-4457	3	8
5910-00-883-5711	17	4	5905-00-930-4459	11	66
5910-00-883-5712	5	2	5905-00-930-4459	22	20
5910-00-883-5712	10	9	5999-00-930-4460	18	66
5910-00-883-5712	19	1	5950-00-930-4701	11	76
5910-00-883-5712	21	1	5950-00-930-4702	13	40
5961-00-883-6064	17	27	5950-00-930-4702	14	47
5961-00-889-4120	3	15	5950-00-930-4703	13	44
5961-00-889-4120	6	8	5950-00-930-4703	14	50
5961-00-889-4120	15	12	5910-00-930-5480	13	7
5961-00-892-0909	8	19	5910-00-930-5480	14	5
5930-00-892-9714	10	28	5910-00-930-5481	13	8
5320-00-894-2052	2	56	5910-00-930-5481	14	8
5320-00-894-2052	15	37	5935-00-930-6151	2	12
5940-00-900-3755	6	36	5935-00-930-7026	2	16
5910-00-901-6547	17	5	5310-00-933-8118	2	62
5961-00-902-8821	15	17	5310-00-933-8119	2	24
5910-00-904-3985	4	5	5310-00-933-8120	2	43
5910-00-904-3985	7	1	5355-00-945-6596	18	14
5910-00-904-3985	11	17	5905-00-945-9463	11	51
5910-00-904-3985	13	1	5910-00-950-0796	7	7
5910-00-904-5644	4	2	5910-00-950-0796	11	20
5910-00-904-5644	5	3	5910-00-950-0796	20	2
5910-00-904-5644	11	15	5905-00-952-7223	17	16
5910-00-904-5644	13	6	5961-00-954-6100	4	18
5910-00-904-5644	14	3	5961-00-954-6100	5	19
5945-00-904-8319	7	37	5961-00-954-6100	7	31
5945-00-904-8319	13	46	5961-00-954-6100	10	23
5945-00-904-8319	17	31	5961-00-954-6100	11	67
5910-00-905-2962	2	37	5961-00-954-6100	17	21

## SECTION IV

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.		
5961-00-954-6100	22	6	5961-00-985-8929	22	5		
5340-00-954-7268	15	33	5905-00-987-4750	8	7		
5910-00-954-9793	10	7	5905-00-988-2309	17	17		
5910-00-954-9793	11	11	5961-00-995-2310	14	44		
5910-00-957-8582	14	13	5325-00-996-9895	3	27		
5910-00-957-8583	14	12	5325-00-996-9895	9	20		
5910-00-958-4175	11	8	5325-00-996-9895	12	20		
5340-00-959-3041	15	38	5325-00-996-9895	15	23		
5305-00-959-4158	2	41	5910-01-004-6277	13	10		
5905-00-975-1140	16	4	5815-01-045-9448	1	2		
5340-00-975-1440	2	21	5961-01-051-8610	18	38		
5910-00-984-5619	10	8	5910-01-052-3323	18	36		
5910-00-984-5619	11	10	5340-01-054-2448	23	9		
5961-00-985-4487	17	26					
PART NUMBER	FSCM	FIG NO	ITEM NO	PART NUMBER	FSCM	FIG NO	ITEM NO
AN960C10L	88044	2	42	CM06F911G03	81349	11	2
AN960C10L	88044	15	54	CP09A1KC223K3	81349	4	6
AN960C4	88044	2	61	CP09A1KG153K3	81349	8	3
AN960C6	88044	2	5	CS13BB337M	81349	11	18
AN960C6	88044	2	26	CS13BB476M	81349	7	7
AN960C6	88044	18	68	CS13BB476M	81349	11	20
AN960C616L	88044	2	47	CS13BB476M	81349	20	2
AN960C8L	88044	2	19	CS13BB685M	81349	4	4
AN960C8L	88044	2	23	CS13BB685M	81349	13	2
CH09A1NC224K	81349	4	3	CS13BB685M	81349	14	4
CK05CW102K	81349	10	5	CS13BC336M	81349	11	16
CK05CW102K	81349	11	12	CS13BC475M	81349	7	6
CK05CW102K	81349	19	2	CS13BC475M	81349	16	1
CK06BX103M	81349	18	37	CS13BD157M	81349	8	5
CK06CW103K	81349	5	2	CS13BD226M	81349	11	5
CK06CW103K	81349	10	9	CS13BD335M	81349	13	3
CK06CW103K	81349	19	1	CS13BD335M	81349	14	2
CK06CW103K	81349	21	1	CS13BD335M	81349	20	1
CK06CW103M	81349	7	8	CS13BE156M	81349	4	2
CK06CW103M	81349	11	21	CS13BE156M	81349	5	3
CK06CW103M	81349	13	16	CS13BE156M	81349	11	15
CK06CW103M	81349	17	1	CS13BE156M	81349	13	6
CK06CW222M	81349	7	12	CS13BE156M	81349	14	3
CK06CW472K	81349	11	7	CS13BE476M	81349	11	19
CK06CW472K	81349	17	4	CS13BE476M	81349	20	3
CK17AX104K	81349	17	5	CS13BF105M	81349	4	1
CK70AW102M	81349	18	35	CS13BF105M	81349	5	5
CL37BR2R5LN3	81349	15	39	CS13BF105M	81349	7	2
CM05C120K03	81349	10	8	CS13BF105M	81349	10	4
CM05C120K03	81349	11	10	CS13BF105M	81349	11	4
CM05C200K03	81349	11	9	CS13BF226M	81349	11	3
CM05E330G03	81349	5	4	CS13BF226M	81349	15	14
CM05E330G03	81349	10	1	CS13BF476M	80063	8	4
CM05E430J03	81349	11	8	CS13BF476M	81349	2	37
CM05F101J03	81349	11	6	CS13BF476M	81349	5	1
CM05F151G03	81349	10	3	CS13BF476M	81349	11	14
CM05F331G03	81349	10	6	CS13BF476M	81349	14	1
CM05F331G03	81349	17	3	CS13BF476M	81349	16	2
CM05F391G03	81349	10	2	CS13BF476M	81349	22	3
CM06FD152T03	81349	13	12	CS13BF685M	81349	4	5
CM06FD222J03	81349	13	13	CS13BF685M	81349	7	1
CM06FD302T03	81349	13	14	CS13BF685M	81349	11	17
CM06FD362J03	81349	13	10	CS13BF685M	81349	13	1
CM06FD472T03	81349	13	9	CV31E600	81349	7	11
CM06FD751J03	81349	13	11	FHS4-40-4	46384	6	26
CM06F102G03	81349	17	7	FHS4-40-5	46384	2	60
CM06F102J03	81349	15	47	FHS4-40-5	46384	18	86
CM06F102J03	81349	21	2	FHS6-32-8	46384	2	59
CM06F122J03	81349	7	5	JANTX2N3636	81349	18	42
CM06F152J03	81349	14	12	JAN1N2970B	81349	15	46
CM06F162G03	81349	17	2	JAN1N3026B	81349	22	22
CM06F202J03	81349	8	1	JAN1N3030B	81349	22	23
CM06F222J03	81349	14	13	JAN1N3047B	81349	17	26
CM06F302J03	81349	14	14	JAN1N3049B	81349	17	24
CM06F362J03	81349	14	10	JAN1N3064	81349	5	20
CM06F432J03	81349	7	4	JAN1N3064	81349	10	24
CM06F472J03	81349	7	3	JAN1N3064	81349	11	72
CM06F472J03	81349	14	9	JAN1N3064	81349	13	39
CM06F511G03	81349	17	6	JAN1N3064	81349	14	41
CM06F681G03	81349	11	13	JAN1N3064	81349	17	23
CM06F751J03	81349	14	11	JAN1N3064	81349	18	43

## SECTION IV

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
JAN1N3064	81349	20	5	MS20426AD3-3	96906	15	32
JAN1N3189	81349	22	4	MS21208C0610	96906	18	84
JAN1N3600	81349	14	42	MS21208F1-15	96906	18	81
JAN1N3666M2	81350	4	22	MS21209-C0415	96906	18	80
JAN1N3666M2	81350	11	71	MS21209C0415	96906	6	25
JAN1N3666M2	81350	18	28	MS21209C0815	96906	18	82
JAN1N3666M2	81350	20	4	MS21318-13	96906	2	14
JAN1N561	81349	8	20	MS24656-231	96906	10	28
JAN1N645	81349	4	23	MS24693C273	96906	2	41
JAN1N645	81349	7	34	MS25196	96906	18	45
JAN1N645	81349	8	21	MS3114E12-10P	96906	18	12
JAN1N645	81349	16	6	MS3114E12-10S	96906	18	11
JAN1N645	81349	17	22	MS3114E12-10SY	96906	18	8
JAN1N746A	81349	22	25	MS3114E12-3S	96906	18	7
JAN1N749A	81349	17	27	MS3114E12-3SY	96906	18	6
JAN1N750A	81349	5	21	MS35058-23	96906	18	44
JAN1N751A	81349	11	73	MS35333-73	96906	15	53
JAN1N751A	81349	14	45	MS35333-76	96906	2	48
JAN1N751A	81349	22	24	MS35335-57	96906	18	50
JAN1N752A	81349	14	44	MS35338-134	96906	2	51
JAN1N756A	81349	7	33	MS35338-135	96906	2	62
JAN1N757A	81349	14	43	MS35338-136	96906	2	27
JAN1N823	81349	17	25	MS35338-137	96906	2	24
JAN1N963B	81349	4	24	MS35338-138	96906	2	43
JAN1N973B	81349	22	21	MS35338-78	96906	3	4
JAN1N981B	81349	8	19	MS35338-78	96906	6	35
JAN1N985B	81349	8	18	MS35338-78	96906	9	6
JAN1N986B	81349	22	26	MS35338-78	96906	12	4
JAN2BP1	81350	6	20	MS35338-78	96906	15	3
JAN2N1131	81349	4	19	MS35338-78	96906	18	59
JAN2N1486	81349	3	15	MS35338-79	96906	2	6
JAN2N1486	81349	6	8	MS35338-79	96906	3	11
JAN2N1486	81349	15	12	MS35338-79	96906	15	26
JAN2N1613	81349	4	20	MS35338-79	96906	18	72
JAN2N1613	81349	5	18	MS35649-44	96906	3	24
JAN2N1613	81349	7	30	MS35649-44	96906	6	34
JAN2N1613	81349	11	70	MS35649-44	96906	9	21
JAN2N1613	81349	13	38	MS35649-44	96906	12	23
JAN2N1613	81349	14	40	MS35649-64	96906	2	7
JAN2N1613	81349	17	20	MS35649-64	96906	3	13
JAN2N1613	81349	20	6	MS35649-64	96906	18	73
JAN2N2219	81349	7	32	MS35650-104	96906	2	44
JAN2N2222	81349	11	68	MS35650-104	96906	15	52
JAN2N2222	81349	13	37	MS51957-13	96906	3	3
JAN2N2222	81349	14	39	MS51957-13	96906	6	12
JAN2N2324	81349	22	5	MS51957-13	96906	15	2
JAN2N708	81349	4	18	MS51957-13	96906	18	3
JAN2N708	81349	5	19	MS51957-14	96906	6	1
JAN2N708	81349	7	31	MS51957-14	96906	9	7
JAN2N708	81349	10	23	MS51957-14	96906	12	3
JAN2N708	81349	11	67	MS51957-14	96906	18	19
JAN2N708	81349	17	21	MS51957-15	96906	6	30
JAN2N708	81349	22	6	MS51957-16	96906	3	29
JAN2N930	81349	10	22	MS51957-16	96906	6	5
JAN2N930	81349	11	69	MS51957-16	96906	9	22
MS15795-803	96906	3	5	MS51957-16	96906	12	24
MS15795-803	96906	6	2	MS51957-16	96906	15	51
MS15795-803	96906	9	5	MS51957-16	96906	18	51
MS15795-803	96906	12	5	MS51957-18	96906	15	8
MS15795-803	96906	15	4	MS51957-29	96906	2	20
MS15795-803	96906	18	60	MS51957-29	96906	15	31
MS15795-804	96906	3	30	MS51957-30	96906	15	58
MS15795-804	96906	18	49	MS51957-31	96906	15	61
MS15795-805	96906	3	10	MS51957-31	96906	18	67
MS15795-805	96906	15	27	MS51957-44	96906	2	18
MS16535-12	96906	10	30	MS51957-6	96906	2	29
MS16535-12	96906	11	81	MS51957-7	96906	2	52
MS16535-3	96906	10	32	MS51959-32	96906	2	3
MS16535-64	96906	5	26	MS75054-5	96906	21	3
MS16535-64	96906	11	84	MS77068-2	96906	15	60
MS16535-65	96906	2	56	MS77069-3	96906	18	63
MS16535-65	96906	15	37	MS90537-33	96906	19	4
MS17160-5	96906	15	33	MS90537-41	96906	7	13
MS17160-7	96906	2	55	MS90537-41	96906	10	25
MS17160-7	96906	11	85	MS90537-41	96906	11	77
MS17160-7	96906	15	36	MS90537-41	96906	13	41
MS17160-7	96906	16	7	MS90537-41	96906	14	46
MS17160-8	96906	15	38	MS90537-41	96906	17	28
MS20426AD3-3	96906	9	15	MS90537-41	96906	19	3
MS20426AD3-3	96906	12	18	MS90537-61	96906	17	29

## SECTION IV

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS91189-29	96906	2	38	RC07GF183J	81349	18	30
MS91189-29	96906	6	10	RC07GF202J	81349	4	10
MS91189-29	96906	15	49	RC07GF202J	81349	7	23
MS91528-0C1B	96906	18	21	RC07GF202J	81349	11	36
MS91528-0B3B	96906	18	22	RC07GF202J	81349	18	27
M39003-01-3082	81349	22	1	RC07GF204J	81349	7	20
M5757-9-001	81349	2	39	RC07GF204J	81349	11	41
M5757-9-003	81349	7	37	RC07GF221J	81349	11	47
M5757-9-003	81349	13	46	RC07GF221J	81349	13	28
M5757-9-003	81349	17	31	RC07GF221J	81349	14	31
NAS1190C04P5L	80205	18	64	RC07GF222J	81349	11	32
NAS620-2	80205	2	30	RC07GF222J	81349	13	26
NAS620-4	80205	18	20	RC07GF222J	81349	14	29
NAS671-4	80205	15	34	RC07GF223J	81349	11	31
NAS671-6	80205	15	25	RC07GF223J	81349	13	20
NAS671C6	80205	2	28	RC07GF223J	81349	17	9
NAS671C8	80205	2	25	RC07GF224J	81349	14	20
PC41H120	81349	10	7	RC07GF242J	81349	11	53
PC41H120	81349	11	11	RC07GF242J	81349	22	15
RCR07G103JS	81349	5	13	RC07GF270J	81349	8	15
RCR07G103JS	81349	7	26	RC07GF272J	81349	5	7
RCR07G103JS	81349	10	10	RC07GF273J	81349	5	16
RCR07G103JS	81349	11	22	RC07GF273J	81349	10	14
RCR07G103JS	81349	13	24	RC07GF273J	81349	11	29
RCR07G103JS	81349	14	28	RC07GF274J	81349	14	17
RCR07G511JS	81349	5	11	RC07GF301J	81349	11	54
RCR07G511JS	81349	10	36	RC07GF302J	81349	11	59
RCR07G511JS	81349	11	42	RC07GF303J	81349	11	58
RCR07G511JS	81349	14	35	RC07GF303J	81349	17	18
RC07GF100J	81349	4	12	RC07GF331J	81349	4	9
RC07GF100J	81349	5	17	RC07GF331J	81349	20	7
RC07GF100J	81349	11	50	RC07GF332J	81349	11	27
RC07GF100J	81349	13	19	RC07GF332J	81349	17	10
RC07GF100J	81349	14	34	RC07GF333J	81349	13	23
RC07GF101J	81349	10	21	RC07GF333J	81349	14	19
RC07GF101J	81349	11	30	RC07GF334J	81349	11	34
RC07GF101J	81349	14	38	RC07GF334J	81349	14	18
RC07GF101J	81349	22	17	RC07GF360J	81349	13	33
RC07GF102J	81349	2	32	RC07GF360J	81349	14	25
RC07GF102J	81349	4	7	RC07GF363J	81349	22	11
RC07GF102J	81349	10	19	RC07GF390J	81349	11	64
RC07GF102J	81349	11	38	RC07GF391J	81349	15	48
RC07GF102J	81349	13	17	RC07GF392J	81349	7	15
RC07GF102J	81349	14	22	RC07GF392J	81349	10	13
RC07GF102J	81349	18	25	RC07GF392J	81349	20	11
RC07GF102J	81349	20	17	RC07GF394J	81349	20	12
RC07GF104J	81349	5	15	RC07GF433J	81349	11	33
RC07GF104J	81349	7	16	RC07GF471J	81349	7	27
RC07GF104J	81349	10	15	RC07GF472J	81349	4	15
RC07GF104J	81349	13	21	RC07GF472J	81349	5	8
RC07GF104J	81349	20	10	RC07GF472J	81349	7	17
RC07GF104J	81349	22	9	RC07GF472J	81349	10	12
RC07GF105J	81349	7	24	RC07GF472J	81349	11	25
RC07GF105J	81349	8	6	RC07GF472J	81349	13	25
RC07GF112J	81349	13	22	RC07GF472J	81349	14	27
RC07GF113J	81349	13	31	RC07GF472J	81349	18	26
RC07GF113J	81349	20	13	RC07GF473J	81349	7	25
RC07GF114J	81349	20	8	RC07GF473J	81349	11	49
RC07GF122J	81349	11	57	RC07GF473J	81349	13	18
RC07GF122J	81349	20	15	RC07GF510J	81349	7	14
RC07GF123J	81349	8	12	RC07GF510J	81349	11	37
RC07GF151J	81349	11	48	RC07GF510J	81349	20	16
RC07GF152J	81349	5	10	RC07GF511J	81349	22	19
RC07GF152J	81349	11	26	RC07GF512J	81349	14	23
RC07GF152J	81349	13	29	RC07GF513J	81349	7	21
RC07GF152J	81349	14	32	RC07GF513J	81349	10	17
RC07GF152J	81349	17	11	RC07GF513J	81349	14	24
RC07GF153J	81349	4	8	RC07GF561J	81349	11	46
RC07GF153J	81349	11	39	RC07GF621J	81349	11	52
RC07GF153J	81349	13	32	RC07GF622J	81349	11	55
RC07GF153J	81349	14	37	RC07GF680J	81349	4	11
RC07GF153J	81349	22	10	RC07GF681J	81349	11	45
RC07GF155J	81349	11	35	RC07GF681J	81349	14	33
RC07GF181J	81349	11	56	RC07GF681J	81349	20	9
RC07GF181J	81349	17	8	RC07GF682J	81349	4	14
RC07GF183J	81349	5	14	RC07GF682J	81349	7	18
RC07GF183J	81349	10	16	RC07GF682J	81349	10	18
RC07GF183J	81349	11	23	RC07GF682J	81349	11	40
RC07GF183J	81349	13	27	RC07GF683J	81349	8	14
RC07GF183J	81349	14	30	RC07GF750J	81349	11	62

## SECTION IV

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
RC07GF751J	81349	11	61	SM-D-583324	80063	1	2
RC07GF751J	81349	13	34	SMB145893	80063	4	28
RC07GF751J	81349	14	26	SMB145893	80063	5	23
RC07GF751J	81349	17	12	SMB145893	80063	7	38
RC07GF753J	81349	13	36	SMB145893	80063	10	34
RC07GF753J	81349	14	36	SMB145893	80063	11	89
RC07GF822J	81349	10	11	SMB145893	80063	13	48
RC07GF822J	81349	11	65	SMB145893	80063	14	52
RC07GF823J	81349	10	20	SMB145893	80063	17	36
RC07GF910J	81349	7	22	SMB145893	80063	22	29
RC20GF101J	81349	22	18	SMB500092	80063	2	2
RC20GF102J	81349	22	12	SMB500093	80063	18	78
RC20GF122J	81349	11	63	SMB500109	80063	18	79
RC20GF154J	81349	8	11	SMB500121	80063	2	45
RC20GF201J	81349	8	13	SMB500128	80063	18	88
RC20GF204J	81349	8	9	SMB500276	80063	23	10
RC20GF242J	81349	5	6	SMB500281	80063	23	8
RC20GF274J	81349	8	8	SMB500385-1	80063	2	31
RC20GF511J	81349	22	13	SMB500389	80063	3	22
RC20GF562J	81349	8	16	SMB500389	80063	9	16
RC20GF751J	81349	14	21	SMB500389	80063	12	17
RC32GF102J	81349	4	17	SMB500389	80063	15	41
RC32GF472J	81349	4	16	SMB500731	80063	18	4
RN55D1782F	81349	17	16	SMB500771	80063	23	6
RN60D10R0F	81349	17	17	SMB500790	80063	23	12
RP105U	81349	8	7	SMB500850	80063	3	28
RT12C2P100	81349	4	13	SMB500850	80063	9	19
RT22C2P101	81349	11	44	SMB500850	80063	12	21
RT22C2P102	81349	17	13	SMB500850	80063	15	24
RT22C2P103	81349	7	28	SMB500852-1	80063	2	53
RT22C2P501	81349	5	9	SMB500852-1	80063	6	24
RT22C2P501	81349	22	14	SMB500852-1	80063	18	85
RT22C2P502	81349	5	12	SMB500852-2	80063	3	16
RT22C2P502	81349	7	19	SMB500852-2	80063	9	10
RWP18F3920F	81349	11	51	SMB500852-2	80063	12	14
RWP18F4640F	81349	11	60	SMB500852-2	80063	15	16
RWP18F6190F	81349	20	14	SMB500885	80063	3	2
RWP21F1102F	81349	15	40	SMB500885	80063	12	9
RW59V561	81349	11	43	SMB500885	80063	15	50
RW67V100	81349	18	39	SMB501011	80063	4	27
RW67V331	81349	18	40	SMB501011	80063	5	24
RW69GR47	81349	22	16	SMB501011	80063	7	39
RW69V101	81349	16	5	SMB501011	80063	8	23
RW69V200	81349	16	3	SMB501011	80063	10	35
RW69V241	81349	17	15	SMB501011	80063	11	83
RW69V471	81349	17	14	SMB501011	80063	13	50
RW69V911	81349	16	4	SMB501011	80063	14	53
SCB145894	80063	15	22	SMB501011	80063	16	8
SE19XD01	81349	6	36	SMB501011	80063	17	37
SE20XD01	81349	2	57	SMB501011	80063	19	7
SE20XD01	81349	18	74	SMB501011	80063	20	19
SE26XC02	81349	18	24	SMB501011	80063	21	5
SM-B-500778	80063	23	9	SMB501011	80063	22	28
SM-B-500923	80063	4	29	SMB546194	80063	18	76
SM-B-500923	80063	5	27	SMB583013	80063	10	33
SM-B-500923	80063	7	41	SMB583042	80063	15	59
SM-B-500923	80063	8	24	SMB583042	80063	18	70
SM-B-500923	80063	11	86	SMB583109	80063	18	54
SM-B-500923	80063	13	49	SMB583110	80063	18	55
SM-B-500923	80063	14	54	SMB583220-2	80063	11	24
SM-B-500923	80063	17	38	SMB583220-2	80063	13	30
SM-B-500923	80063	20	20	SMB583220-2	80063	14	16
SM-B-500923	80063	22	27	SMB583220-4	80063	11	28
SM-B-583108	80063	18	56	SMB583220-5	80063	13	35
SM-B-583217	80063	3	9	SMB583222-1	80063	8	10
SM-B-583226	80063	7	9	SMB583230-2	80063	2	49
SM-B-583227	80063	13	7	SMB583231	80063	4	25
SM-B-583227	80063	14	5	SMB583231	80063	5	22
SM-C-583058	80063	18	36	SMB583231	80063	10	29
SM-C-583183	80063	7	35	SMB583231	80063	11	80
SM-C-583188	80063	11	76	SMB583231	80063	13	47
SM-C-583189	80063	13	40	SMB583231	80063	14	51
SM-C-583189	80063	14	47	SMB583231	80063	17	32
SM-C-583214	80063	2	35	SMB583232-2	80063	5	25
SM-C-583461	80063	18	62	SMB583232-3	80063	11	88
SM-C-583479	80063	15	11	SMB583236	80063	10	31
SM-C-583550	80063	15	15	SMB583236	80063	11	82
SM-C-583573	80063	18	52	SMB583237-1	80063	15	10
SM-C-583606	80063	6	19	SMB583237-2	80063	3	17
SM-C-583616	80063	18	38	SMB583237-2	80063	9	3

## SECTION IV

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMB583237-2	80063	12	7	SMC502978-1	80063	17	33
SMB583237-3	80063	2	58	SMC508600	80063	23	15
SMB583237-4	80063	15	7	SMC583021	80063	18	31
SMB583238-3	80063	2	36	SMC583022-2	80063	18	34
SMB583238-4	80063	2	34	SMC583022-3	80063	18	32
SMB583238-5	80063	2	4	SMC583062	80063	6	21
SMB583238-6	80063	2	21	SMC583097	80063	3	8
SMB583252-1	80063	19	6	SMC583101	80063	17	30
SMB583252-1	80063	21	4	SMC583129	80063	2	10
				SMC583130	80063	2	15
SMB583255	80063	15	35	SMC583131	80063	2	11
SMB583255	80063	18	87	SMC583132	80063	2	17
SMB583260-1	80063	18	17	SMC583133	80063	2	33
SMB583260-2	80063	18	16	SMC583143	80063	3	20
SMB583262	80063	13	8	SMC583181	80063	4	26
SMB583262	80063	14	8	SMC583182	80063	11	74
SMB583263	80063	15	56	SMC583182	80063	13	43
SMB583264-1	80063	18	83	SMC583182	80063	19	5
SMB583264-2	80063	18	69	SMC583184	80063	13	44
SMB583265-1	80063	15	55	SMC583184	80063	14	50
SMB583269	80063	8	2	SMC583191-1	80063	10	26
SMB583372	80063	3	12	SMC583191-2	80063	10	27
SMB583372	80063	6	27	SMC583192-1	80063	11	79
SMB583372	80063	9	8	SMC583192-2	80063	11	78
SMB583372	80063	12	10	SMC583223-3	80063	2	16
SMB583372	80063	15	44	SMC583223-4	80063	2	12
SMB583373	80063	2	13	SMC583224-1	80063	13	5
SMB583374	80063	2	9	SMC583224-1	80063	14	7
SMB583375	80063	2	50	SMC583224-3	80063	13	4
SMB583377	80063	6	14	SMC583224-3	80063	14	6
SMB583466-1	80063	15	9	SMC583272	80063	11	66
SMB583466-2	80063	3	6	SMC583272	80063	22	20
SMB583466-2	80063	9	4	SMC583279	80063	18	10
SMB583466-2	80063	12	6	SMC583282	80063	15	17
SMB583466-3	80063	15	6	SMC583290	80063	8	17
SMB583467	80063	2	22	SMC583290	80063	17	19
SMB583470	80063	3	18	SMC583290	80063	22	8
SMB583470	80063	9	11	SMC583297	80063	18	13
SMB583470	80063	12	13	SMC583314	80063	40	550
SMB583470	80063	15	43	SMC583340	80063	6	6
SMB583473	80063	20	18	SMC583351	80063	18	33
SMB583475	80063	3	31	SMC583357	80063	12	1
SMB583475	80063	6	33	SMC583361	80063	9	1
SMB583475	80063	15	28	SMC583365	80063	3	1
SMB583475	80063	18	71	SMC583369	80063	15	1
SMB583555	80063	3	32	SMC583370	80063	18	77
SMB583555	80063	6	32	SMC583460	80063	18	53
SMB583555	80063	15	29	SMC583465	80063	2	46
SMB583558	80063	12	2	SMC583469	80063	6	16
SMB583562	80063	15	57	SMC583477	80063	3	33
SMB583574	80063	18	18	SMC583477	80063	6	31
SMB583583	80063	18	41	SMC583477	80063	15	30
SMB583595	80063	18	61	SMC583536	80063	7	36
SMB583604	80063	7	40	SMC583537-2	80063	2	54
SMC500182	80063	3	27	SMC583540	80063	13	45
SMC500182	80063	9	20	SMC583540	80063	14	49
SMC500182	80063	12	20	SMC583546	80063	6	29
SMC500182	80063	15	23	SMC583551	80063	6	15
SMC500237	80063	18	29	SMC583552	80063	13	42
SMC500238	80063	18	23	SMC583552	80063	14	48
SMC500320-30	80063	9	12	SMC583556	80063	22	7
SMC500320-30	80063	12	12	SMC583557	80063	11	75
SMC500320-30	80063	15	45	SMC583565	80063	13	15
SMC500320-4	80063	3	14	SMC583565	80063	14	15
SMC500320-4	80063	6	9	SMC583582-12	80063	15	13
SMC500407	80063	18	15	SMC583596	80063	18	58
SMC500779	80063	23	14	SMC583606	80063	6	22
SMC500791-8	80063	23	7	SMC583607	80063	6	18
SMC500813	80063	4	21	SMC583608	80063	6	23
SMC500813	80063	7	29	SMD500024-2	80063	3	26
SMC500896-2	80063	23	2	SMD500024-2	80063	9	18
SMC500899-1	80063	23	4	SMD500024-2	80063	12	22
SMC500899-3	80063	18	47	SMD500024-2	80063	15	21
SMC500956-1	80063	23	3	SMD508589	80063	1	1
SMC500956-2	80063	18	48	SMD508589-1	80063	23	13
SMC502491	80063	18	14	SMD508590	80063	23	1
SMC502754	80063	17	34	SMD508590-1	80063	23	5
SMC502755	80063	17	35	SMD508590-2	80063	23	11
SMC502778-1	80063	7	10	SMD583039	80063	18	66
SMC502778-1	80063	22	2	SMD583043	80063	18	65

## SECTION IV

## NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMD583309	80063	1	6	SMD583395	80063	5	28
SMD583310	80063	2	1	SMD583399	80063	7	42
SMD583311	80063	18	1	SMD583401	80063	8	22
SMD583312	80063	18	89	SMD583405	80063	11	87
SMD583318	80063	6	28	SMD583410	80063	13	51
SMD583319	80063	6	7	SMD583411	80063	13	52
SMD583320	80063	1	5	SMD583412	80063	14	55
SMD583321	80063	2	8	SMD583413	80063	14	56
SMD583322	80063	1	4	SMD583419	80063	16	9
SMD583323	80063	1	3	SMD583428	80063	15	5
SMD583325	80063	1	7	SMD583430	80063	17	39
SMD583341	80063	18	2	SMD583433	80063	18	57
SMD583353	80063	2	40	SMD583435	80063	18	75
SMD583354	80063	12	11	SMD583436	80063	3	7
SMD583355	80063	12	16	SMD583437	80063	3	19
SMD583356	80063	12	19	SMD583438	80063	6	4
SMD583358	80063	9	9	SMD583439	80063	6	11
SMD583359	80063	9	14	SMD583440	80063	9	13
SMD583360	80063	9	17	SMD583441	80063	9	2
SMD583362	80063	3	23	SMD583442	80063	12	15
SMD583363	80063	3	21	SMD583443	80063	12	8
SMD583364	80063	3	25	SMD583445	80063	15	18
SMD583366	80063	15	42	SMD583579	80063	6	17
SMD583367	80063	15	19	UW2020MA00	81349	18	5
SMD583368	80063	15	20	U106U	80063	18	46
SMD583378	80063	6	13	U79U	81349	18	9
SMD583379	80063	6	3	05TA104FSN	12517	11	1
SMD583393	80063	4	30				

## RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS



## SOMETHING WRONG WITH THIS MANUAL?

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

DATE 10 July 1975

PUBLICATION NUMBER	DATE	TITLE
TM 11-5840-340-20P	23 Jan 78	Radar Set AN/PRC-76

BE EXACT...PIN-POINT WHERE IT IS

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

TEAR ALONG DOTTED LINE

PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.
33		19	

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.

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

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SSG I. M. DeSpiritof 999-1776

SIGN HERE:

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DATE

## PUBLICATION NUMBER

TM 11-5805-387-34P-2

## DATE

29 Jun 79

## TITLE

Radio Teletypewriter  
Modem MD-522A/GRC

## BE EXACT...PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG  
AND WHAT SHOULD BE DONE ABOUT IT:PAGE  
NO.PARA-  
GRAPHFIGURE  
NO.TABLE  
NO.

TEAR ALONG DOTTED LINE

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Commander  
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Fort Monmouth, New Jersey 07703

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## **RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS**



**SOMETHING WRONG** WITH THIS MANUAL?

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FORM, TEAR IT OUT, FOLD  
IT AND DROP IT IN THE  
MAIL!**

**FROM: (YOUR UNIT'S COMPLETE ADDRESS)**

**DATE**

**PUBLICATION NUMBER**

TM 11-5805-387-34P-2

DATE

29 Jun 79

**TITLE**

Radio Teletypewriter  
Modem MD-522A/GRC

**BE EXACT...PIN-POINT WHERE IT IS**

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

**PAGE**      **PARA-**      **FIGURE**      **TABLE**

REF ID: A1000000000000000000000000000000

 <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">         THEN...JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!       </div>				FROM: (YOUR UNIT'S COMPLETE ADDRESS)	
				DATE	
<b>PUBLICATION NUMBER</b> TM 11-5805-387-34P-2				<b>DATE</b> 29 Jun 79	<b>TITLE</b> Radio Teletypewriter Modem MD-522A/GRC
<b>BE EXACT...PIN-POINT WHERE IT IS</b>				<b>IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:</b>	
PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.		
<b>TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER</b>					
<b>SIGN HERE:</b>					

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FOLD BACK

## RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

**SOMETHING WRONG WITH THIS MANUAL?**

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

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

DATE

PUBLICATION NUMBER

TM 11-5805-387-34P-2

DATE

29 Jun 79

TITLE

Radio Teletypewriter  
Modem MD-522A/GRC

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 DOTTED LINE

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SIGN HERE:

DA FORM 2028-2  
1 AUG 74P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR MANUAL "FIND," MAKE  
A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

FILL IN YOUR  
UNIT'S ADDRESS

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