

TM 11-5821-260-34P-1

TECHNICAL MANUAL

DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE

REPAIR PARTS AND SPECIAL TOOLS LISTS

(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)

FOR

RADIO SET AN/ARC-115A(V)1

(NSN 5821-01-057-4037)

HEADQUARTERS, DEPARTMENT OF THE ARMY

10 MARCH 1980

TECHNICAL MANUAL
No. 11-5821-260-34P-1



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FOR

**RADIO SET AN/ARC-115A(V)1
(NSN 5821-01-057-4037)**

Current as of 2 October 1979

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know.

Mail your letter, DA Form 2028 (Recommended Changes to publications and Blank Forms), or DA Form 2028-2 located in back of this manual direct to Commander, US Army Communications and Electronics Materiel Readiness Command, ATTN: DRSEL-ME-MQ, Fort Monmouth, New Jersey 07703.

In any case, a reply will be furnished direct to You.

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*This manual supersedes TM 11-5821-260-34P-1, 23 June. 1978.

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SECTION I INTRODUCTION

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 AN/ARC-115A(V)1. 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 Lists.* 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 alphameric 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:

code	Definition
------	------------

PA—Item procured and stocked for anticipated or known usage.

K.F—An item of a maintenance kit and not purchased separately. Maintenance kit defined as a kit that provides an item that can be replaced at organizational or intermediate levels of maintenance.

AH—Item to be assembled at general support maintenance level.

XA—Item is not procured or stocked because the requirement 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>
-------------	--------------------------------

O—Support item is removed, replaced, used at the organizational level.

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> |
|-------------|---|
| H | The lowest maintenance level capable of complete repair of the support item is the general 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:

Recoverability codes	<i>Definition</i>
Z	Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position a.
I	Irreparable 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 repair activity level.
A	Item requires special banding or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material or hazardous material). Refer to appropriate manuals/directives for specific instructions.
c.	<i>National Stock Number</i> . Indicates the National stock number assigned to the item and will be used for requisitioning purposes.
d.	<i>Part Number</i> . 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. Items that are included in kits and sets are listed below the name of the kit or set with the quantity of each item in the kit or set indicated in the quantity incorporated in unit column.

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

a. Detailed assembly instructions for items source coded to be assembled are found in TM 11-5821-260-34-1 (to be published). Assembly components are listed immediately following the item to be assembled.

b. The following publications pertain to the AN/ARC-115A(V)1 and its components:

- (1) TM 11-5821-260-12-1, Radio Set AN/ARC-115A(V)1.
- (2) TM 11-5821-260-20P-1, Radio Set AN/ARC-115A(V)1.
- (3) TM 11-6821-260-34-1, Radio Set AN/ARC-115A(V)1 (to be published).

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

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.

(8) *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 Numbers, find the pertinent National stock number or part number. This index is

in NIIN sequence followed by a list of put numbers in alphameric 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.

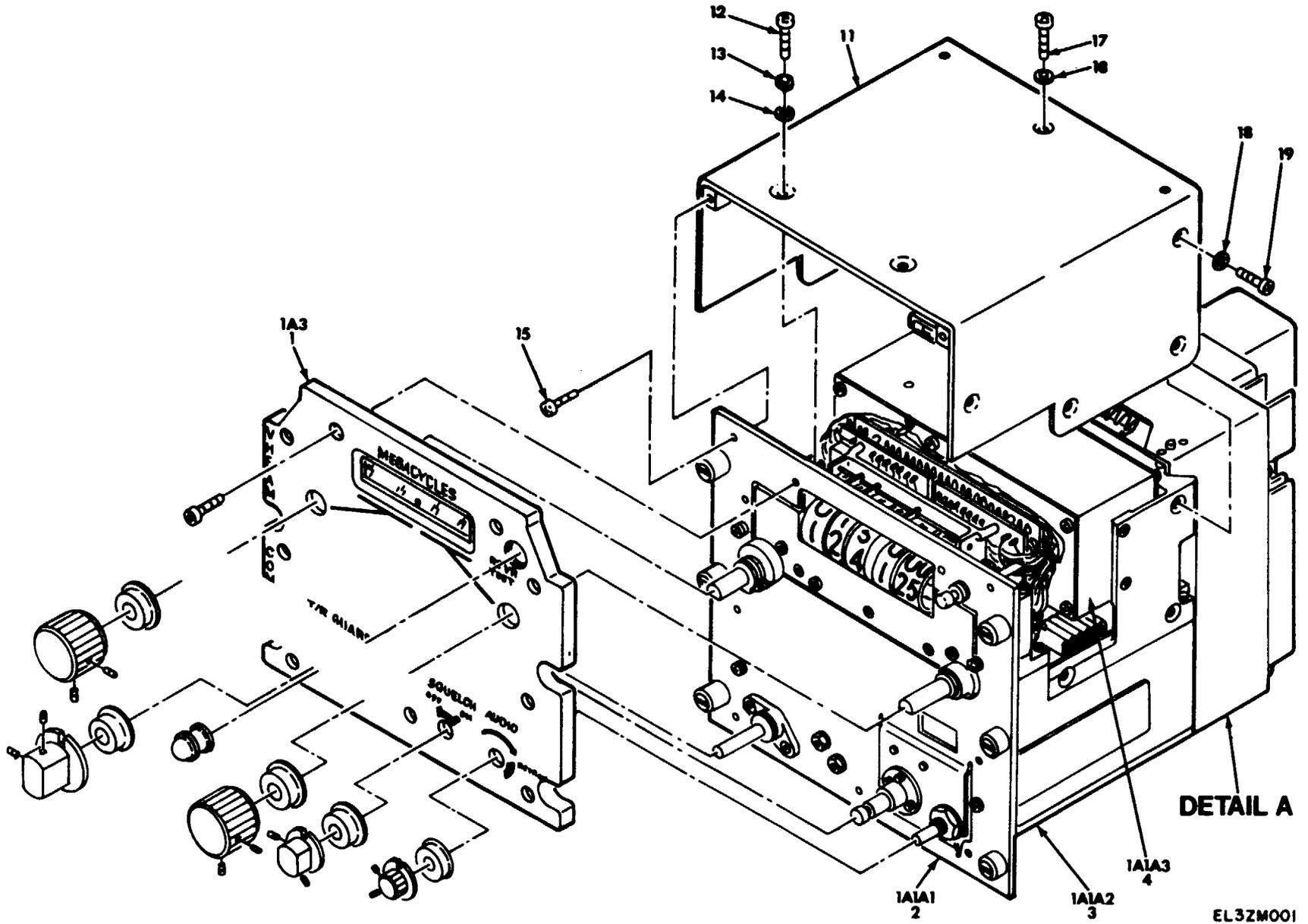
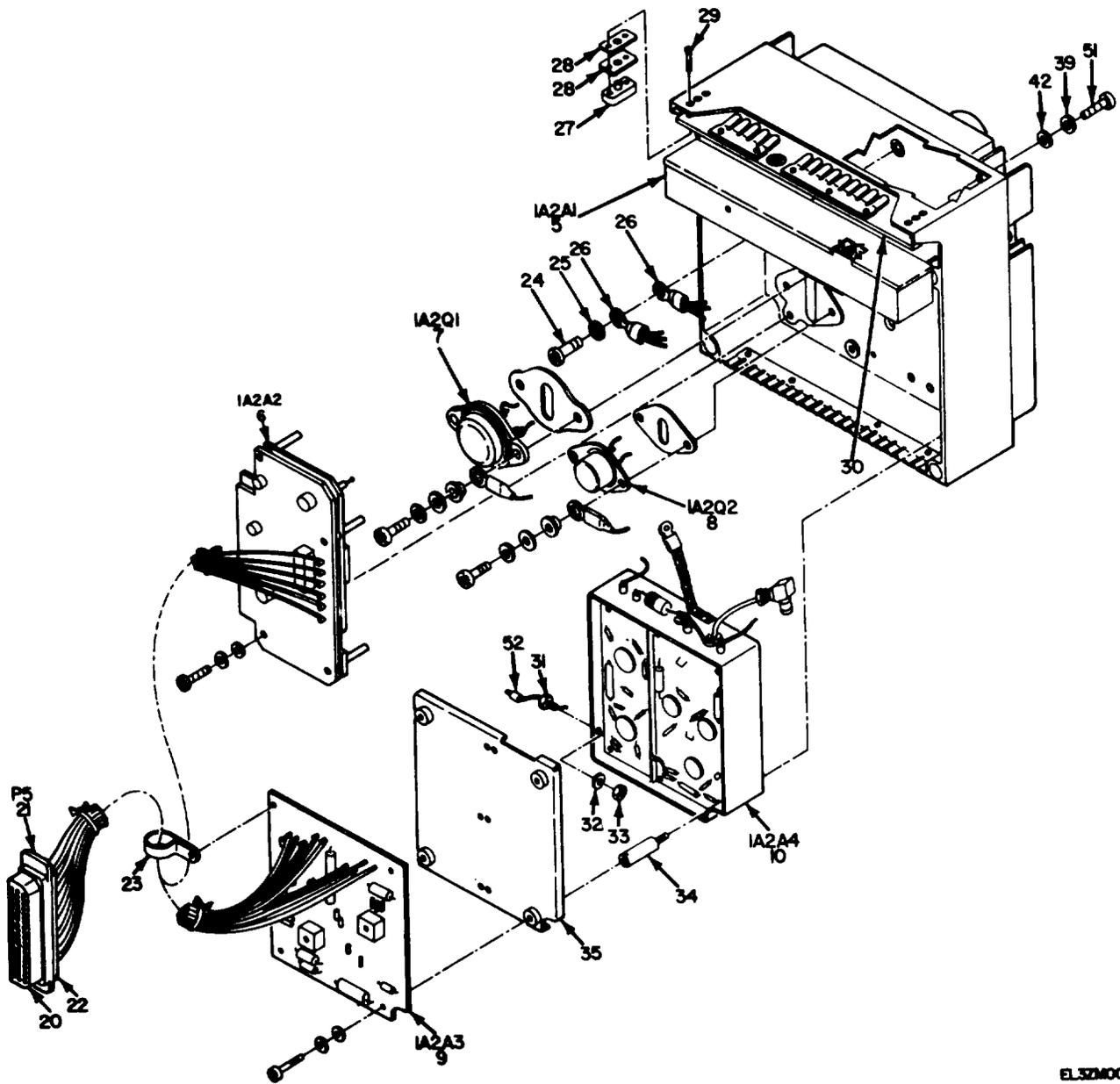


Figure 1. Radio Set AN/ARC-115A(V)1 (Sheet 1 of 3)

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EL32M002

Figure 1. Radio Set AN/ARC-115A(V)1 (Sheet 2 of 3)

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 00 RADIO SET AN/ARC-115A(V)1								
1	1	XADDD		SMB882580	80063	PNL ASSY RAD SETL	EA	1
1	2	PAHHD	5821-01-077-8332	SM-B-882571	80063	FREQ SEL ASSY	EA	1
1	3	XADDD		SMB693160	80063	AMP SYNTH ASSYL	EA	1
1	4	PAHHD	5821-00-724-1686	SMB882640	80063	AMPLIFIER-MIXER	EA	1
1	5	XDHHD	5821-01-057-6266	SMB693245	80063	COUPLER-FILTER ASSE	EA	1
1	6	PADDL		SM-B-882666	80063	POWER SUPPLY	EA	2
1	7	PAHZZ	5961-00-136-4162	JAN2N3792	81349	TRANSISTOR	EA	1
1	8	PAHZZ	5961-00-127-9362	2N4912	04713	TRANSISTOR	EA	1
1	9	PAHDL	5821-01-064-7218	SMB605936	80063	CIRCUIT CARD ASSEMB	EA	1
1	10	PAHHD	5821-01-058-0959	SMB693147	80063	EXCITER-POWER AMPLI	EA	1
1	11	XDFZZ		SMB618208	80063	COVER ASSY ELECL	EA	1
1	12	PAFZZ	5305-00-439-2737	MS51957-128	96906	SCREW,MACHINE	EA	2
1	13	XDFZZ		SMC617837-5	80063	WASHER,FLAT	EA	2
1	14	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA	2
1	15	PAHZZ	5305-00-402-2666	MS51957-268	96906	SCREW,MACHINE	EA	2
1	17	PAFZZ	5305-01-077-6281	SM-B-882572-2	80063	SCREW,MACHINE	EA	1
1	18	PAFZZ	5310-00-126-0014	SMC617837-8	80063	WASHER,FLAT	EA	9
1	19	PAFZZ	5305-01-077-6282	SM-B-882572-3	80063	SCREW,MACHINE	EA	8
1	20	PAHZA	5999-00-497-9274	220-845-02	02660	CONTACT,ELECTRICAL	EA	36
1	21	PAHZZ	5935-00-243-8557	223-697	02660	CONNECTOR,ELECTRICA	EA	1
1	22	PAHZZ	5821-00-168-3621	SMC632342	80063	SUPPORT	EA	1
1	23	PAHZZ	5340-00-468-1084	3-16JNA	95987	CLAMP,LOOP	EA	1
1	24	PAHZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE	EA	5
1	25	PAHZZ	5310-00-550-3715	MS35333-70	96906	WASHER,LOCK	EA	1
1	26	PAHZZ	5940-00-050-2308	MS35431-3	96906	TERMINAL,LUG	EA	2
1	27	PAHZZ	5315-00-168-7329	SMC618423-2	80063	PIN,STRAIGHT,HEADED	EA	2
1	28	PAHZZ	5365-00-182-4640	SMB618840	80063	SHIM,COVER	EA	4
1	29	PAHZZ	5305-00-764-2964	MS51959-4	96906	SCREW,MACHINE	EA	4
1	30	PAHZZ	5821-00-168-7745	SMB692772	80063	PLATE,ELECTRICAL CO	EA	1
1	31	XDDZZ		SMB618442	80063	BUSHING,GROUNDING	EA	2
1	32	PAHZZ	5310-00-929-6395	MS35338-136	96906	WASHER,LOCK	EA	3
1	33	PAHZZ	5310-01-077-8489	SM-B-882652	80063	NUT,PLAIN,HEXAGO	EA	2
1	34	PAHZZ	5340-00-182-9709	SMC596013-10	80063	POST,ELECTRICAL-MEC	EA	4
1	35	XDDZZ		SMB632242	80063	COVER ELEC EQPTL	EA	1
1	36	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA	8
1	37	XDHZZ	5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE	EA	4
1	38	PAHZZ	5920-00-110-7792	282002LESSCAP	75915	FUSEHOLDER,EXTRACTO	EA	1
1	40	PAFZZ	5305-00-410-6549	SMC692567	80063	SCREW,EXTERNALLY RE	EA	2
1	41	PAHZZ	5305-00-143-1869	SMC597739	80063	SCREW,EXTERNALLY RE	EA	2

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
1	42	PAHZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT	EA	4
1	43	PAOZZ	5920-00-903-1008	273005	75915	FUSE, CARTRIDGE	EA	1
1	44	PAOZZ	5920-00-110-7800	282001-2	75915	COVER, FUSE	EA	1
1	45	PAHZZ	5310-00-837-1381	NAS671C8	80205	NUT, PLAIN, HEXAGON	EA	5
1	46	PAHZZ	5330-00-150-9433	SMC692614	80063	GASKET	EA	1
1	47	PAHZZ	5935-00-223-2833	21-249218-32P	77820	CONNECTOR, RECEPTACL	EA	1
1	48	PAHZZ	5975-00-177-2133	SMC632311	80063	JUNCTION BOX	EA	1
1	49	XDHZZ		SMC692615	80063	GASKET, ADAPTER, RF	EA	1
1	50	XAHZZ		SMB692575	80063	CHASSIS, ELECTRICAL	EA	1
1	51	PAHZZ	5305-00-448-6547	MS51957-278	96906	SCREW, MACHINE	EA	2
1	52	PAHZZ	5995-00-056-8850	SMA597837-1	80063	CABLE ASSEMBLY, RADI	EA	1

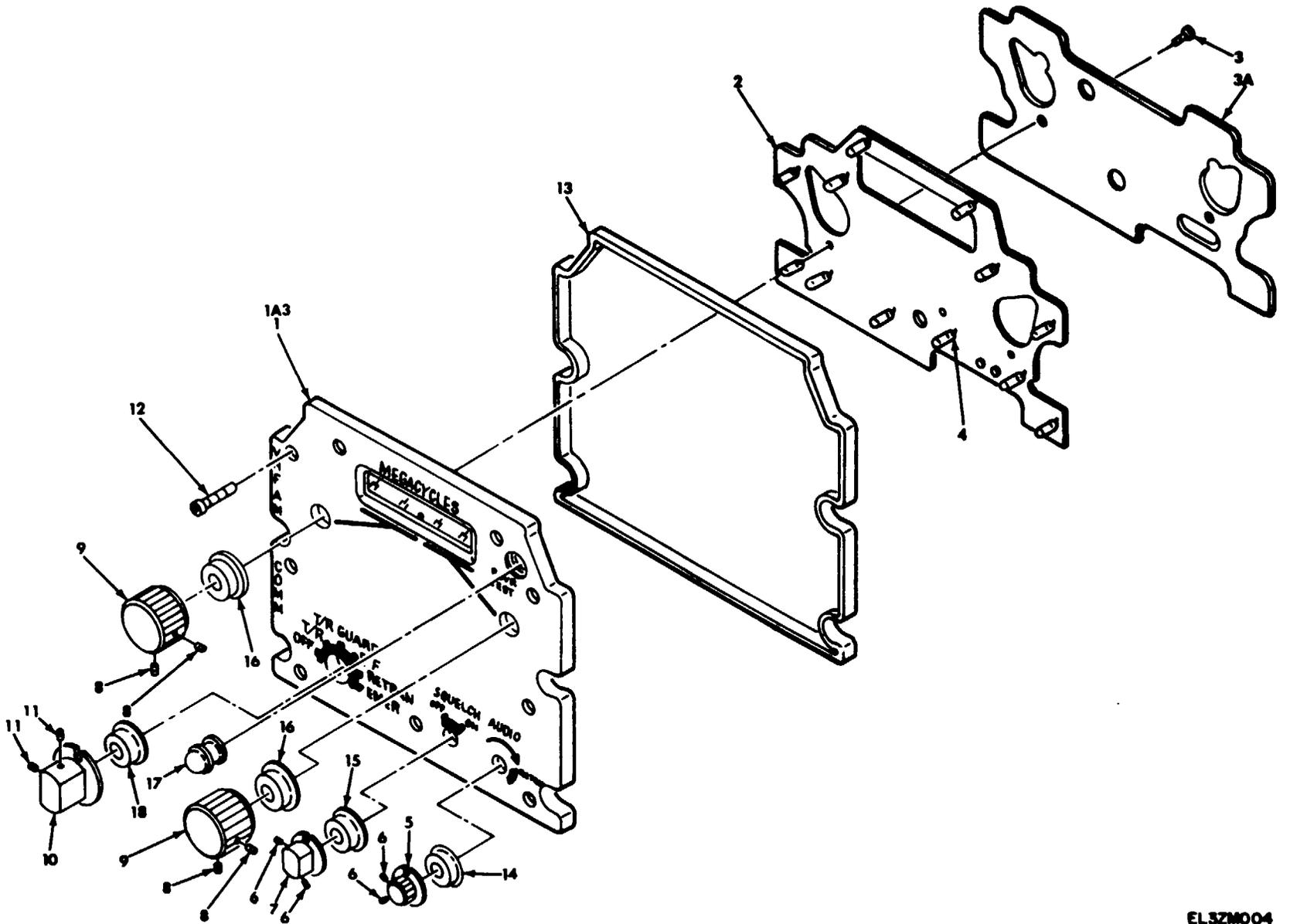
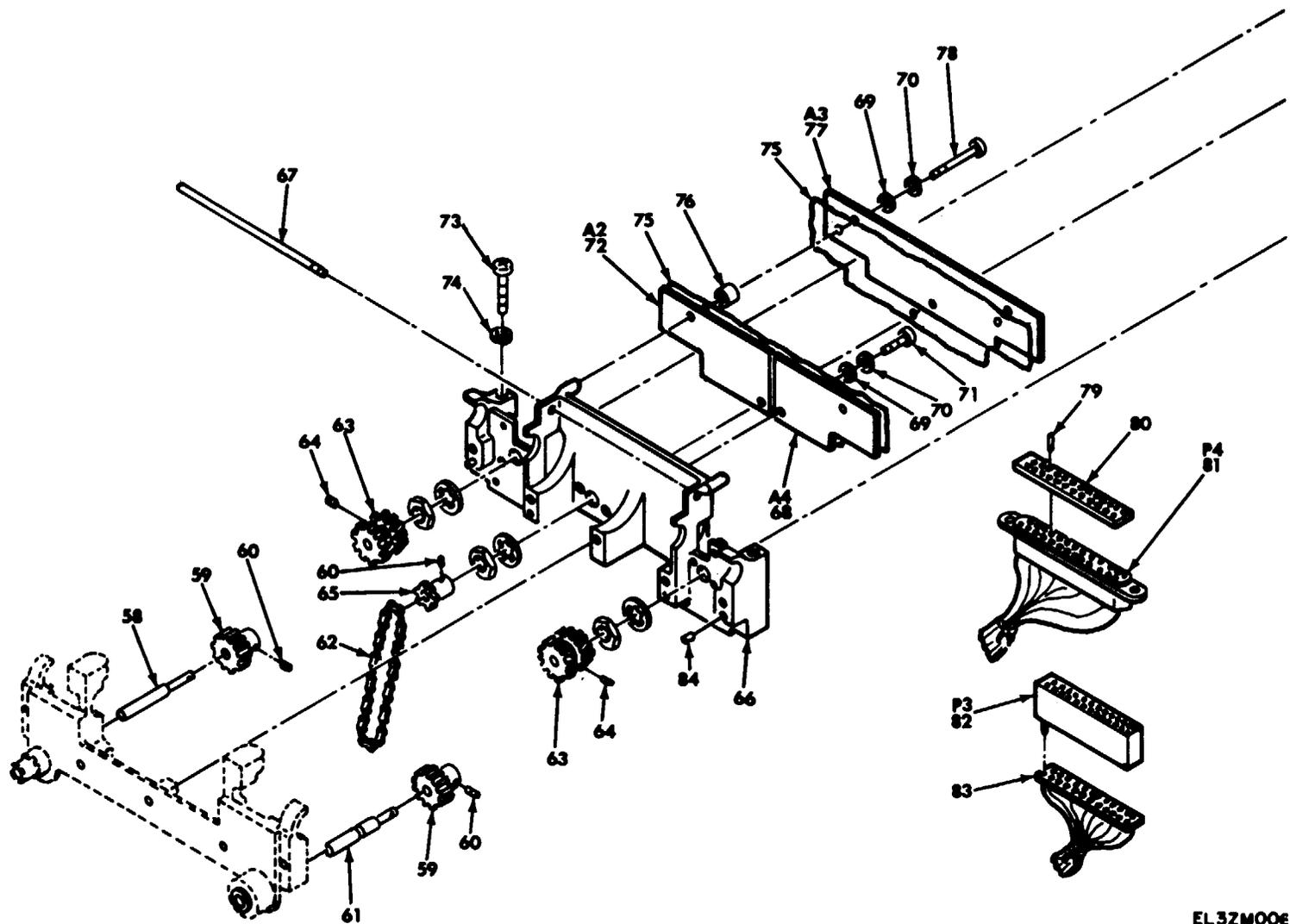


Figure 2. Panel Assembly, Radio Set AN/ARC-115A(V)1

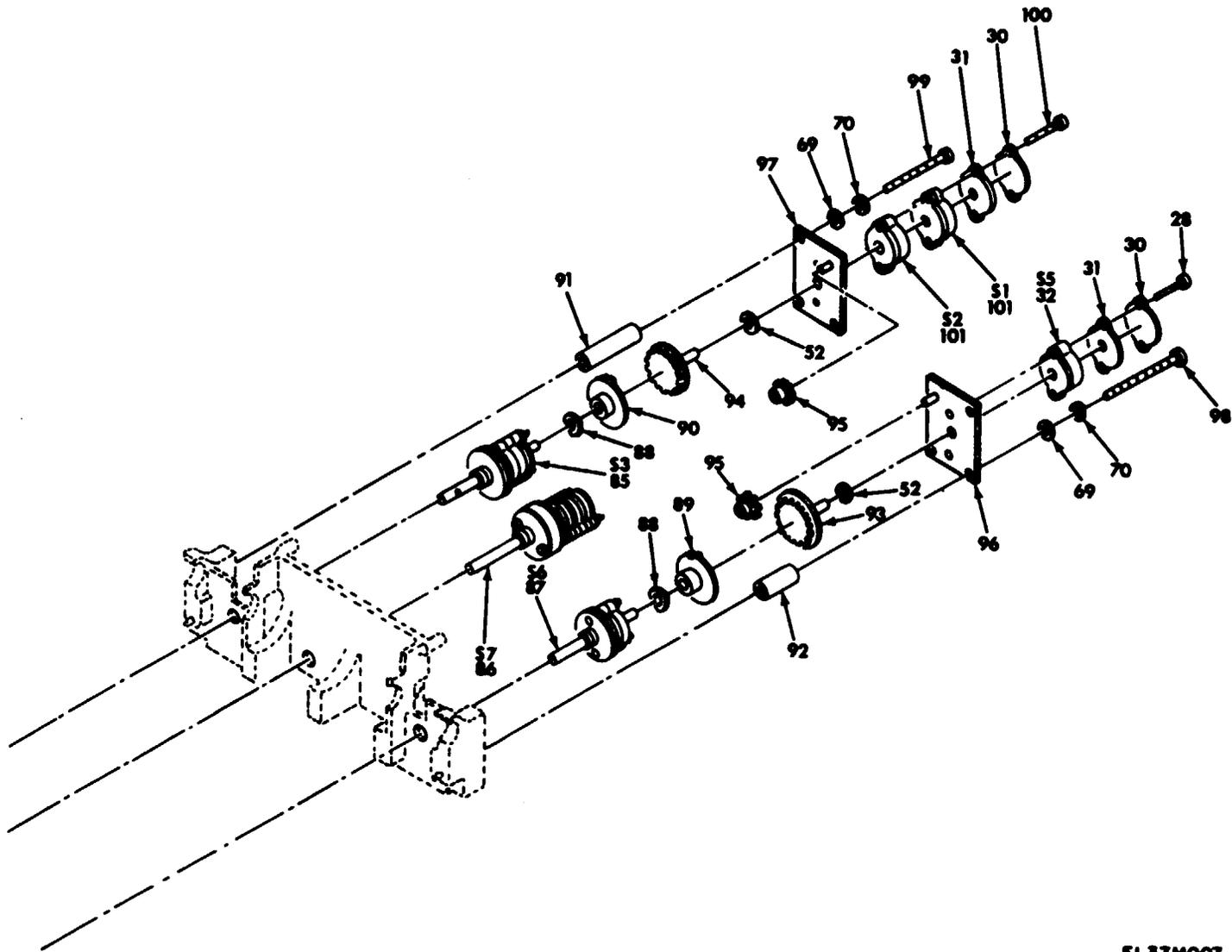
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(1) ILLUSTRATION (a) (b) FIG ITEM NO. NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT	
GROUP 01 PANEL ASSEMBLY,RADIO SET								
2	1	XDHZZ	SMD882587	80063	PANEL,RADIO SET	EA	1	
2	2	XDHZZ	SMD882588	80063	LIGHT PANEL	EA	1	
2	3	PAHZZ	5305-00-964-7369	NAS662C2R2	80205	SCREW,MACHINE	EA	2
2	3A	XDHDD	SMD882656	80063	BUFFER,PAD	EA	1	
2	4	XDHZZ	CM7152AS15	71744	LAMP	EA	12	
2	5	PAOZZ	SMC658199	80063	KNOB,AUDIO CONTROL	EA	1	
2	6	PAOZZ	5305-00-717-6950	MS51963-9	96906	SETSCREW	EA	2
2	7	PAOZZ	SMC693149	80063	KNOB,CONTROL BAR	EA	1	
2	8	PAOZZ	5305-00-719-5349	MS51963-37	96906	SETSCREW	EA	2
2	9	PAOZZ	SMC882585	80063	KNOB,FREQUENCY	EA	2	
2	10	PAOZZ	5355-00-880-5546	SMD595979-3	80063	KNOB	EA	1
2	11	PAOZZ	5305-00-719-5342	MS51963-34	96906	SETSCREW	EA	2
2	12	PAOZZ	5305-00-939-0493	MS3212-17	96906	SCREW,MACHINE	EA	9
2	13	KFFZZ	SMD882589	80063	GASKET,PANEL,RADIO(PART OF KIT 70485,MFR CODE 83777)	EA	1	
2	14	KFFZZ	SMC882584	80063	SEAL,PLAIN,AUDIO (PART OF KIT 70485, MFR CODE 83777)	EA	1	
2	15	KFFZZ	SMC726679	80063	SEAL,PLAIN,SQUELCH(PART OF KIT 70485,MFR CODE 83777)	EA	1	
2	16	KFFZZ	SMC882583	80063	SEAL,PLAI (PART OF KIT 70485, MFR CODE 83777)	EA	2	
2	17	KFFZZ	SMC882582	80063	BOOT,DUST AND (PART OF KIT 70485, MFR CODE 83777)	EA	1	
2	18	KFFZZ	SMC726675	80063	SEAL,PLAIN,FUNCTION(PART OF KIT 70485,MFR CODE 83777)	EA	1	
2		PAFZZ	70485	83777	KIT,SPARE PARTS SEALING FOR AN/ARC-115A(V)1	EA	1	
2	13				GASKET PANEL	EA	1	
2	14				SEAL,PLAIN,AUDIO CONTROL	EA	1	
2	15				SEAL,PLAIN,SQUELCH CONTROL	EA	1	
2	16				SEAL,PLAIN,FREQUENCY CONTROL	EA	2	
2	17				BOOT,DUST,MOISTURE CONTROL	EA	1	
2	18				SEAL,PLAIN,FUNCTION SWITCH	EA	1	



EL32MOOE

Figure 3. Frequency Selector Assembly (Sheet 2 of 3)



EL32M007

Figure 3. Frequency Selector Assembly (Sheet 3 of 3)

(1) ILLUSTRATION (a) (b) FIG ITEM NO. NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 02 FREQUENCY SELECTOR ASSEMBLY							
3	1	PAHZZ 5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE	EA	2
3	2	PAHZZ 5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA	4
3	3	XADZZ	SMB693159-1	80063	PANEL,BLANK	EA	1
3	4	PAHZZ 5365-00-598-1493	MS16632-4018	96906	RING,RETAINING	EA	1
3	5	XDHZZ	SMC617837-1	80063	WASHER,FLAT	EA	2
3	6	PAHZZ 5821-00-091-9160	SMB618398	80063	SUPPORT,SWITCH ASSE	EA	1
3	7	PAHZZ 5985-00-110-9288	SM-B-618008	80063	SHAFT ASSEMBLY,ANTE	EA	1
3	8	PAHZZ 5305-00-770-2579	MS51959-15	96906	SCREW,MACHINE	EA	2
3	9	PAHZZ 5310-00-939-0676	NAS671C0	80205	NUT,PLAIN,HEXAGON	EA	2
3	10	PAHZZ 5310-00-676-8061	NAS1640-0	80205	WASHER,LOCK	EA	2
3	11	PAHZZ 3110-00-183-7537	MS19060-17	96906	BALL,BEARING	EA	2
3	12	PAHZZ 5365-00-432-3584	MS16624-5018-1	96906	RING,RETAINING	EA	1
3	13	PAHZZ 5315-00-865-9667	MS16562-1	96906	PIN,SPRING	EA	1
3	14	XAHZZ	SMC692966-1	80063	SHAFT	EA	1
3	15	XAHZZ	SMB693146	8003	RING,RETAINING	EA	1
3	16	PAHZZ 5305-00-054-5635	MS51957-1	96906	SCREW,MACHINE	EA	2
3	17	PAHZZ 5310-00-113-3871	SMB617939-3	80063	NUT,HEXAGON	EA	1
3	18	XAHZZ	SMC692965	80063	HOUSING,DETENT	EA	1
3	19	PAHZZ 5310-00-113-8412	SMB595971-1	80063	WASHER,LOCK	EA	1
3	20	PAHZZ 5930-00-059-2856	30YY2069	81073	SWITCH,PUSH	EA	1
3	21	PAHZZ 5310-00-595-6211	MS15795-803	96906	WASHER,FLAT	EA	2
3	22	PAHZZ 5310-00-934-9748	MS35649-244	96906	NUT,PLAIN,HEXAGON	EA	2
3	23	PAHZZ 5905-00-328-1335	RTR24DL502R	81349	RESISTOR,VARIABLE,W	EA	1
3	24	XDHZZ	SMB658197	80063	CLAMP	EA	1
3	25	XDHZZ	SMB658198	80063	PAD	EA	1
3	26	XDHZZ	013-2041	98291	TERMINAL,STUD	EA	2
3	27	PAHZZ 5910-00-460-0850	CSR13G105MM	81349	CAPACITOR	EA	1
3	28	PAHZZ 5305-00-057-3800	NAS1635-00-6	80205	SCREW,MACHINE	EA	4
3	29	PAHZZ	RLR05C680JM	81349	RESISTOR,FIXED,FILM	EA	1
3	30	XDHZZ	8J1141	81073	PLATE,SWITCH	EA	3
3	31	XDHZZ	SMC597677	80063	INSULATOR,SWITCH	EA	3
3	32	PAHZZ 5930-00-116-2767	8YY33181-1	81073	SWITCH,ROTARY	EA	2
3	33	PAHZZ 5905-00-146-4440	SMA597813-5	80063	RESISTOR,VARIABLE,N	EA	1
3	34	PAHZZ 5325-00-171-4938	PFSC3-1-2-38	72794	STUD ASSEMBLY,TURNL	EA	6
3	35	XAHZZ	SMC618053-4	80063	SHIM,WASHER	EA	1
3	36	PAHZZ 5305-00-054-6650	MS51957-26	96906	SCREW,MACHINE	EA	2
3	37	PAHZZ 5310-00-929-6395	MS35338-136	96906	WASHER,LOCK	EA	2
3	38	XDHZZ	SM8693141	80063	INSULATOR,SWITCH	EA	1
3	39	PAHZZ 5365-00-720-8064	MS16624-1025	96906	RING,RETAINING	EA	2

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
3	40	XDHZZ		SMC618053-1	80063	SHIM	EA	4
3	41	XAHZZ		SMC618048-3	80063	WASHER, TURN	EA	1
3	42	XAHZZ		SMC618048-1	80063	WASHER, TURNS	EA	3
3	43	PAHZZ	5340-00-151-7036	SMC618089	80063	COLLAR STOP	EA	1
3	44	PAHZZ	5305-00-717-6950	MS51963-9	96906	SETSCREW	EA	4
3	45	XDDZZ		SMB618080-4	80063	BEARING	EA	1
3	46	PAHZZ	5305-00-068-5414	MS16995-11	96906	SCREW, CAP, SOCKET HE	EA	5
3	47	PADZZ	5340-00-988-9520	N11240-50	73957	INSERT, SCREW THREAD	EA	2
3	48	PAHZZ	3120-00-116-1474	SMC618064	80063	BEARING, SLEEVE	EA	2
3	49	XAHZZ		SMB618080-1	80063	FRAME, REAR	EA	1
3	50	XDHZZ		SMB692955	80063	COLLAR, SHAFT	EA	1
3	51	PAHZZ	5305-00-717-6955	MS51963-1	96906	SETSCREW	EA	4
3	52	XDHZZ		SMC596378-2	80063	WASHER, FLAT	EA	4
3	53	XAHZZ		SMD617888-2	80063	GEAR, HELICAL	EA	1
3	54	XDHZZ		SMC618066-3	80063	BEARING, SLEEVE	EA	1
3	55	PAHZZ	6680-00-150-6914	SMD595976-2	80063	COUNTER, ROTATING	EA	1
3	56	XDHZZ		SMC618066-2	80063	BEARING, SLEEVE	EA	1
3	57	XAHZZ		SMD617888-1	80063	GEAR, HELICAL	EA	1
3	58	XAHZZ		SMC882576	80063	SHAFT, KNOB, LEFT	EA	1
3	59	XAHZZ		SMC618550	80063	GEAR, SPUR	EA	1
3	60	PAHZZ	5315-01-077-8491	SM-B-595940-2	80063	PIN, LOCK, EXPANSION	EA	1
3	61	XAHZZ		SMC618549	80063	EXTENSION SHAFT	EA	1
3	62	AHHZZ		9000-40C	92114	CHAIN, DRIVE	EA	1
3	63	XAHZZ		SMD618082	80063	GEAR, CLUSTER	EA	2
3	64	PAHZZ	5315-00-619-3999	MS51923-187	96906	PIN, SPRING	EA	2
3	65	PAHZZ	3020-00-106-9893	SMC618063	80063	SPROCKET WHEEL	EA	1
3	66	XAHZZ		SMB618080-2	80063	FRAME, FRONT	EA	1
3	67	XDHZZ		SMC617832-2	80063	ROD, COUNTER, STOP	EA	1
3	68	PAHDL	5821-00-091-9165	SMB618122	80063	CIRCUIT CARD ASSEMB	EA	1
3	69	XDHZZ		SMC617837-3	80063	WASHER, FLAT	EA	10
3	70	PAHZZ	5310-00-928-2690	MS35338-134	96906	WASHER, LOCK	EA	10
3	71	PAHZZ	5305-00-054-5637	MS51957-3	96906	SCREW, MACHINE	EA	1
3	72	PAHDL	5821-00-091-9167	SMB618116	80063	CIRCUIT CARD ASSEMB	EA	1
3	73	PAHZZ	5305-00-054-5656	MS51957-22	96906	SCREW, MACHINE	EA	2
3	74	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	2
3	75	XDHZZ		SMB692971	80063	INSULATOR, MATRIX	EA	2
3	76	XDDZZ		SMC596095-12	80063	SPACER, SLEEVE	EA	3
3	77	PAHDL	5821-01-057-6411	SMB605978	80063	CIRCUIT CARD ASSEMB	EA	1
3	78	PADZZ	5305-01-077-8515	SM-B-882571-5	80063	SCREW, MACHIN	EA	3
3	79	PAHZA	5999-00-497-9274	220-845-02	02660	CONTACT, ELECTRICAL	EA	53

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
3	80	PAHZZ	5935-00-168-4418	SMC632343	80063	SUPPORT,CONNECTOR	EA	1
3	81	PAHZZ	5935-00-134-5337	223-1233	02660	CONNECTOR BODY,RECE	EA	1
3	82	PAHZZ	5935-00-115-8514	223-1133	02660	CONNECTOR BODY,RECE	EA	1
3	83	PAHZZ	5821-00-168-3626	SMC632344	80063	SUPPORT,CONNECTOR	EA	1
3	84	PADZZ	5315-00-807-7684	MS16555-603	96906	PIN,STRAIGHT,HEADLE	EA	2
3	85	PAHZZ	5930-00-115-8522	8YY33182	81073	SWITCH,ROTARY	EA	1
3	86	PAHZZ	5930-01-060-6636	8YY33400	81073	SWITCH,ROTARY	EA	1
3	87	PAHZZ	5930-00-115-8523	8YY34014	81073	SWITCH,ROTARY	EA	1
3	88	XDHZZ		SMB597932-4	80063	WASHER,SPRIN	EA	2
3	89	PAHZZ	5930-00-520-5179	SMD618087	80063	SWITCH,ELECTRICAL	EA	1
3	90	PAHZZ	5821-01-077-8333	SM-D-618086	80063	DRIVER,A SWITCH	EA	1
3	91	XDHZZ		SMC617878-3	80063	SPACER,TUBULA	EA	3
3	92	XDHZZ		SMC617878-2	80063	SPACER,SLEEVE	EA	3
3	93	XAHZZ		SMD617842-1	80063	GEAR SHAF	EA	1
3	94	XAHZZ		SMD617842-2	80063	GEARSHAFT,SPUR	EA	1
3	95	PAHZZ	3020-00-704-9698	8Y2218	18911	GEAR,SPUR	EA	2
3	96	XAHZZ		SMB617883	80063	PL SW"C"MTGL	EA	1
3	97	XAHZZ		SMB618392	80063	PL SWITCH MTGL	EA	1
3	98	PAHZZ	5305-00-927-2062	NAS1635-02-16	80205	SCREW,MACHINE	EA	3
3	99	PAHZZ	5305-00-812-6079	NAS1635-02-20	80205	SCREW,MACHINE	EA	3
3	100	PAHZZ	5305-00-012-0719	NAS1635-00-8	80205	SCREW,MACHINE	EA	2
3	101	PAHZZ	5930-00-116-2768	8YY33181-2	81073	SWITCH,ROTARY	EA	2

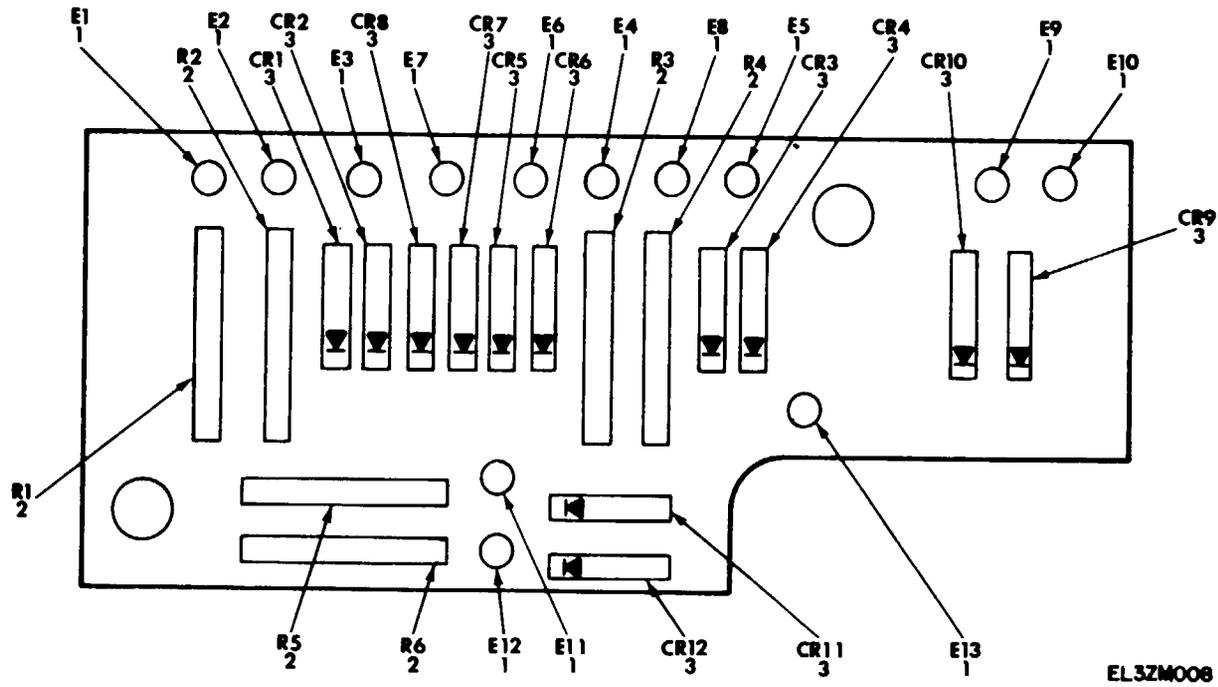


Figure 4. Tuning Matrix "C/D" Deck Assembly

(1) ILLUSTRATION (a) (b) FIG ITEM NO. NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0201 TUNING MATRIX "C/D" DECK ASSEMB							
LY							
4	1	PAOZZ	5940-00-411-8492	203184	88245	TERMINAL,STUD	EA 12
4	2	PAOZZ	5905-00-816-8554	RC07GF103K	81349	RESISTOR, FIXED, COMP	EA 6
4	3	PADZZ	5961-00-421-8882	JANIN4531	81349	SEMICONDUCTOR DEVIC	EA 12

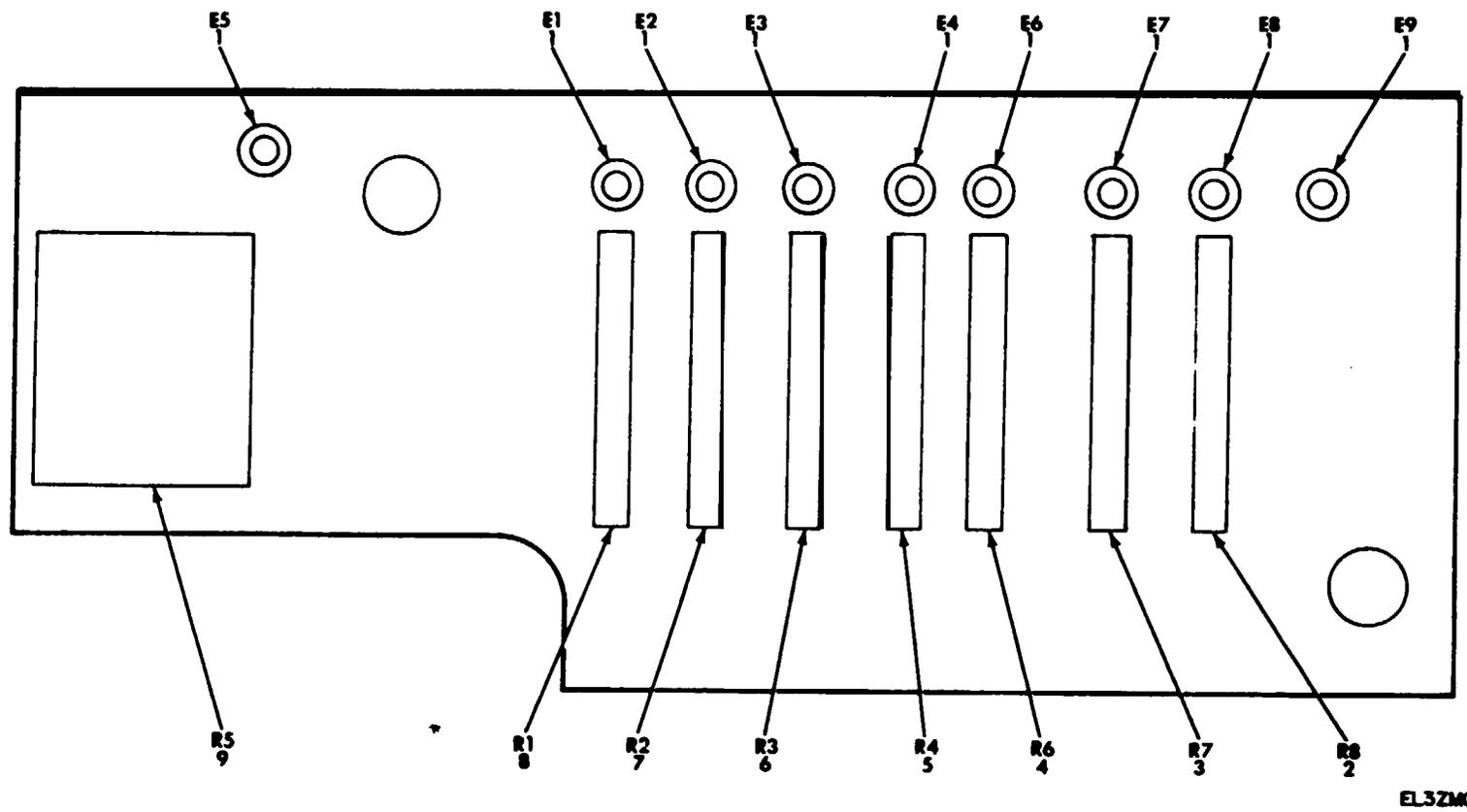


Figure 5. Tuning Matrix "A" Deck Assembly

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0202 TUNING MATRIX "A" DECK ASSEMBLY								
5	1	PADZZ	5940-00-411-8492	2031B4	88245	TERMINAL, STUD	EA	9
5	2	PADZZ	5905-00-233-4532	RNC55H2261FS	81349	RESISTOR, FIXED, FILM (SELECT-AT-TEST)	EA	1
5	3	PADZZ	5905-00-982-0196	RN55C5621F	81349	RESISTOR, FIXED, FILM (SELECT-AT-TEST)	EA	1
5	4	PAOZZ	5905-00-972-3596	RN55C9311F	81349	RESISTOR, FIXED, FILM (SELECT-AT-TEST)	EA	1
5	5	PADZZ	5905-00-975-1656	RN55C2801F	81349	RESISTOR, FIXED, FILM (SELECT-AT-TEST)	EA	1
5	6	PADZZ	5905-00-902-0343	RN55C2551F	81349	RESISTOR, FIXED, FILM (SELECT-AT-TEST)	EA	1
5	7	PADZZ	5905-00-410-1577	RNC55H2211FS	81349	RESISTOR, FIXED, FILM (SELECT-AT-TEST)	EA	1
5	8	PADZZ	5905-00-774-8323	M22684-01-0071	81349	RESISTOR, FIXED, FILM	EA	1
5	9	PADZZ	5905-00-891-7249	310-1K	84048	RESISTOR, VARIABLE, W	EA	1

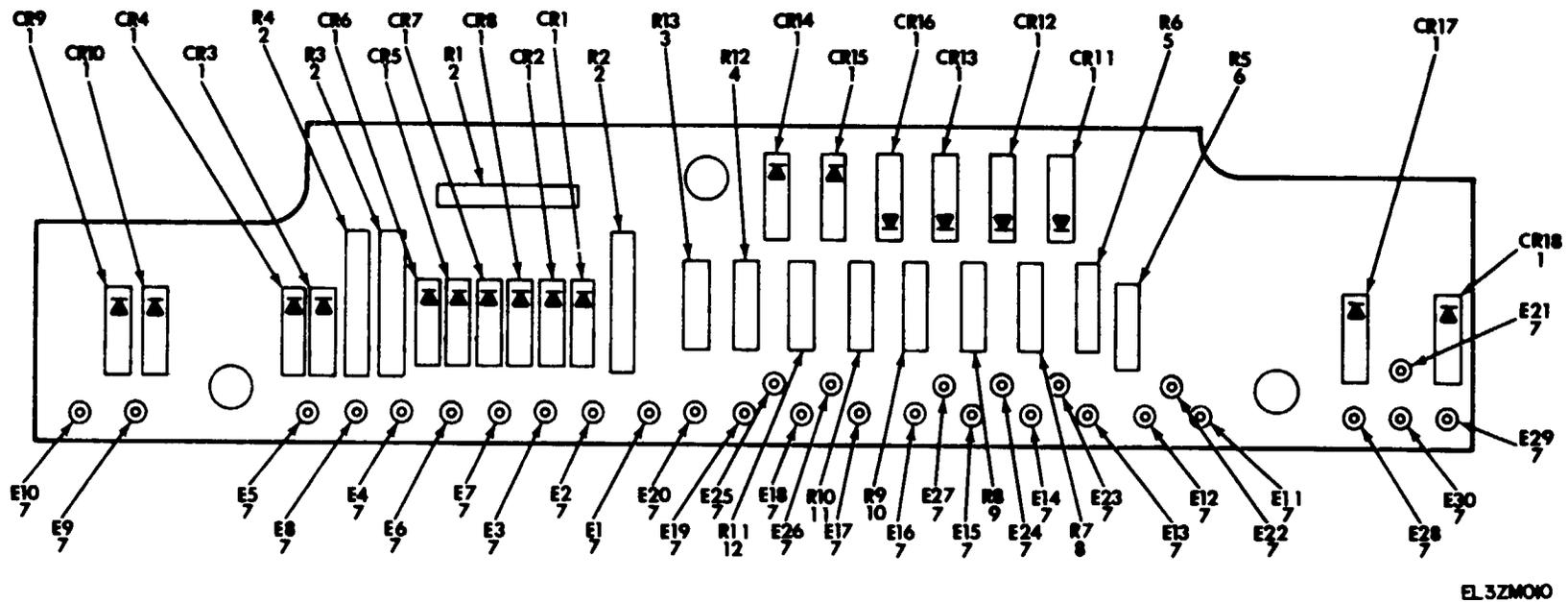
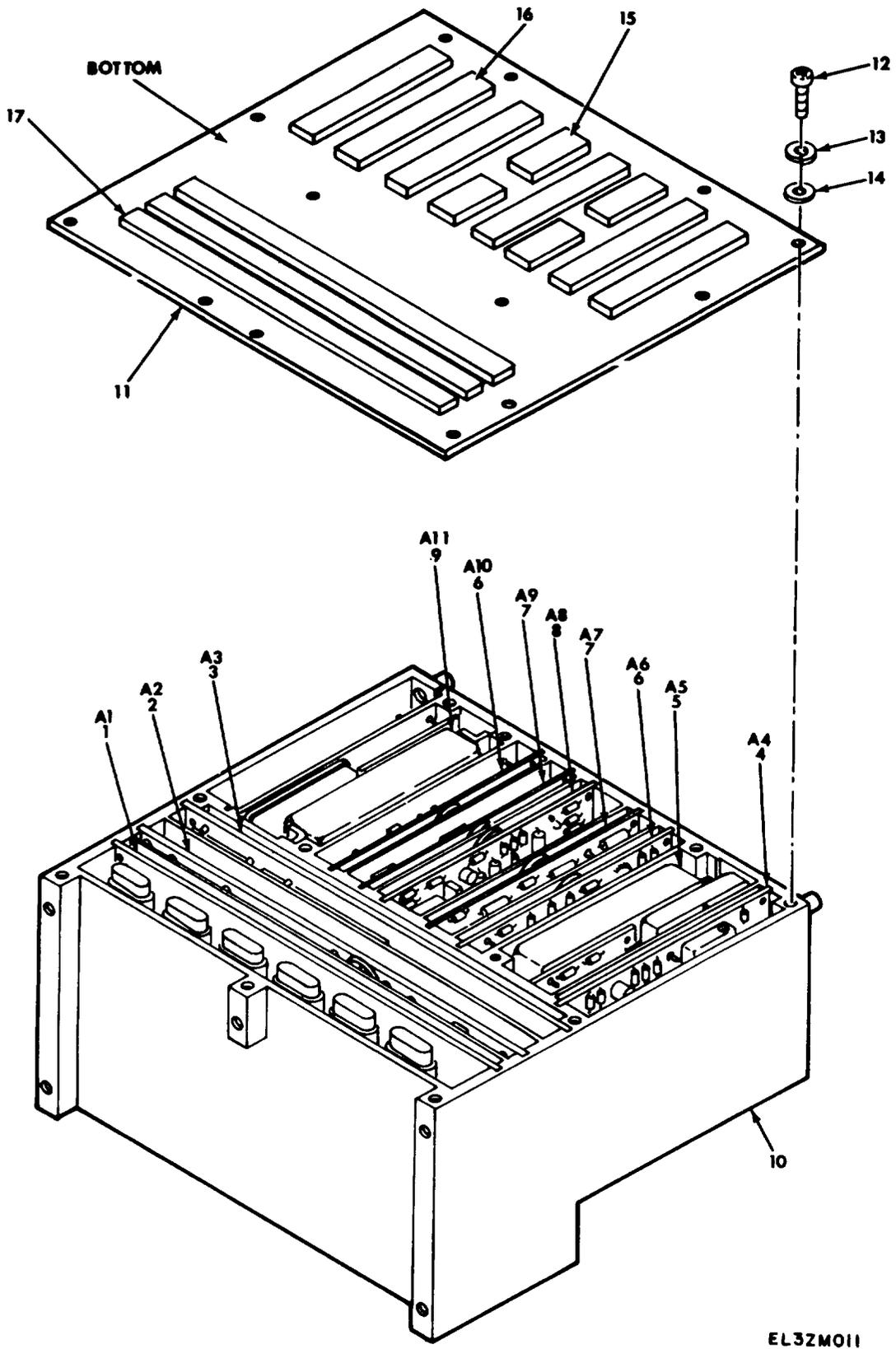


Figure 6. Tuning Matrix "B" Deck Assembly

EL3ZMO10

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0203 TUNING MATRIX "B" DECK ASSEMBLY								
6	1	PADZZ	5961-00-421-8882	JAN1N4531	81349	SEMICONDUCTOR DEVIC	EA	18
6	2	XADDD		RC07GF103K	81349	RESISTOR, FIXED, COMP	EA	4
6	3	PADZZ		RN50C1870F	81349	RESISTOR, FIXED, FILM	EA	1
6	4	XADDD		RNC50H1780FS	81349	RESISTOR, FIXED, FILM	EA	1
6	5	PADZZ	5905-00-286-5392	RNC50H1470FS	81349	RESISTOR, FIXED, FILM	EA	1
6	6	PADZZ		RN50C1430F	81349	RESISTOR, FIXED, FILM	EA	1
6	7	PADZZ	5940-00-411-8492	203184	88245	TERMINAL, STUD	EA	30
6	8	PADZZ		RN50C1540F	81349	RESISTOR, FIXED, FILM	EA	1
6	9	PADZZ		RN50C1580F	81349	RESISTOR, FIXED, FILM	EA	1
6	10	PADZZ	5905-00-303-9848	RNC50H1620FS	81349	RESISTOR, FIXED, FILM	EA	1
6	11	PADZZ		RN50C1690F	81349	RESISTOR, FIXED, FILM	EA	1
6	12	PADZZ		RN50C1740F	81349	RESISTOR, FIXED, FILM	EA	1



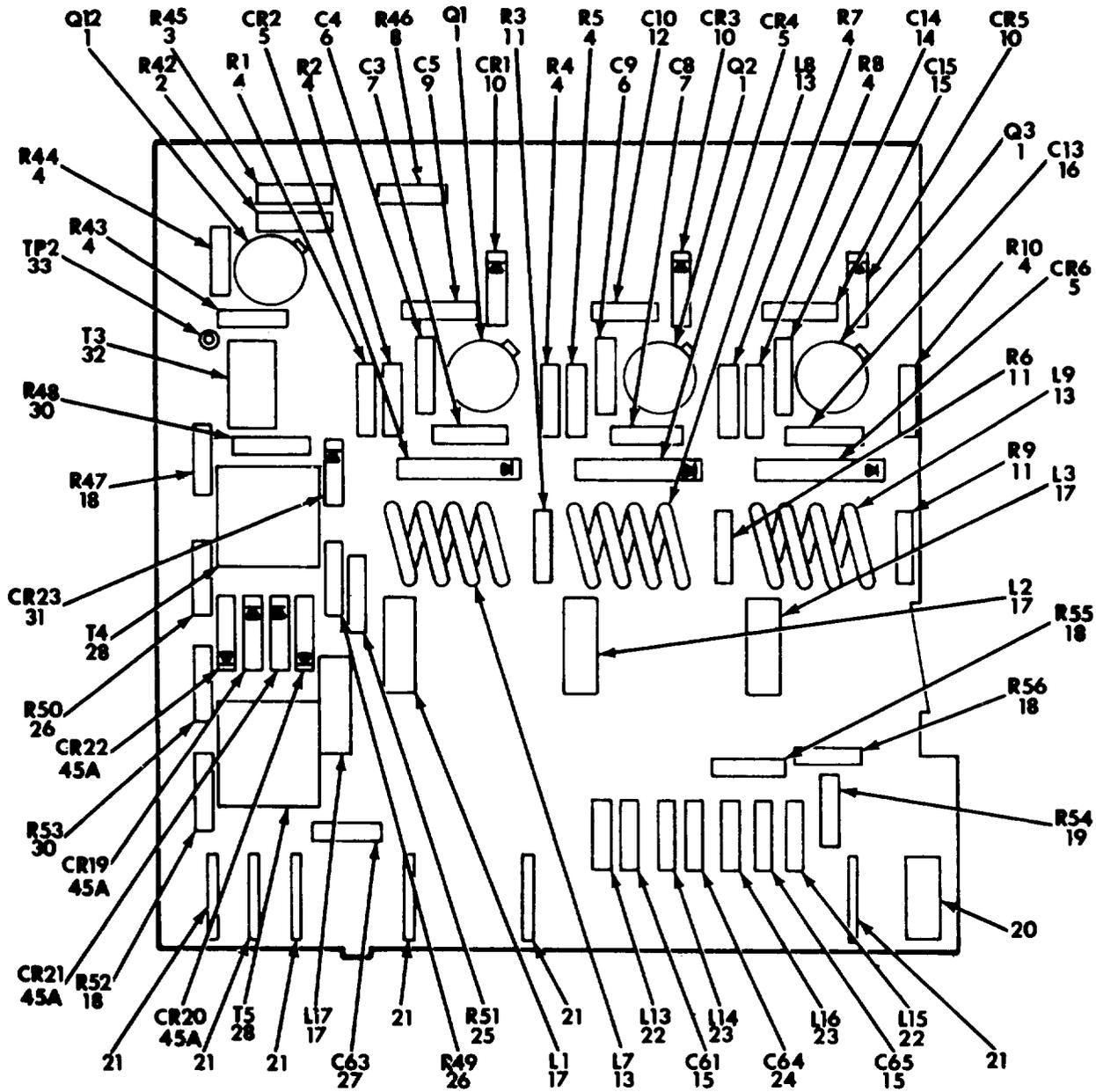
EL32M011

Figure 7. Amplifier Synthesizer Assembly

(1) ILLUSTRATION (a) (b) FIG ITEM NO. NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 03 AMPLIFIER SYNTHESIZER ASSEMBLY							
7	1	PAFDL 5821-01-057-6412	SMB605913	80063	CIRCUIT CARD ASSEMB	EA	1
7	2	PAFDL 5821-00-142-5549	SMB693079	80063	CIRCUIT CARD ASSEMB	EA	1
7	3	PAFDL 5821-00-142-5546	SMB693081	80063	CIRCUIT CARD ASSEMB	EA	1
7	4	PAFDL 5821-01-057-6415	SMB658115	80063	CIRCUIT CARD ASSEMB	EA	1
7	5	PAFDL 5821-00-724-1707	SMB596347	80063	CIRCUIT CARD ASSEMB	EA	1
7	6	PAFDL 5821-00-177-2907	SMB692882	80063	CIRCUIT CARD ASSEMB	EA	2
7	7	PAFDL 5821-01-077-8599	SM-B-882659	80063	CIRCUIT CARD ASSEMB	EA	1
7	8	PAFDL 5821-01-057-6413	SMB605972	80063	CIRCUIT CARD ASSEMB	EA	1
7	9	PAFDL 5821-01-057-6416	SMB658109	80063	CIRCUIT CARD ASSEMB	EA	1
7	10	XADDL	SMB693162	80063	CHAS & CA ASSY	EA	1
7	11	XDHZZ 5821-01-060-6694	SME693167	80063	COVER,BOTTOM ASSEMB	EA	1
7	12	PAHZZ 5305-00-054-5637	MS51957-3	96906	SCREW,MACHINE	EA	11
7	13	PAHZZ 5310-00-928-2690	MS35338-134	96906	WASHER,LOCK	EA	11
7	14	PAHZZ 5310-00-595-6761	MS15795-802	96906	WASHER,FLAT	EA	11
7	15	XDHZZ	SMC658216-5	80063	PAD,CUSHIONING	EA	4
7	16	XAHZZ	SMC658216-1	80063	PAD,CUSHIONING	EA	6
7	17	XAHZZ	SMC658216-4	80063	PAD,CUSHIONING	EA	3

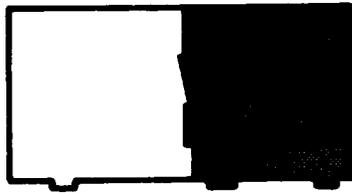


FRONT

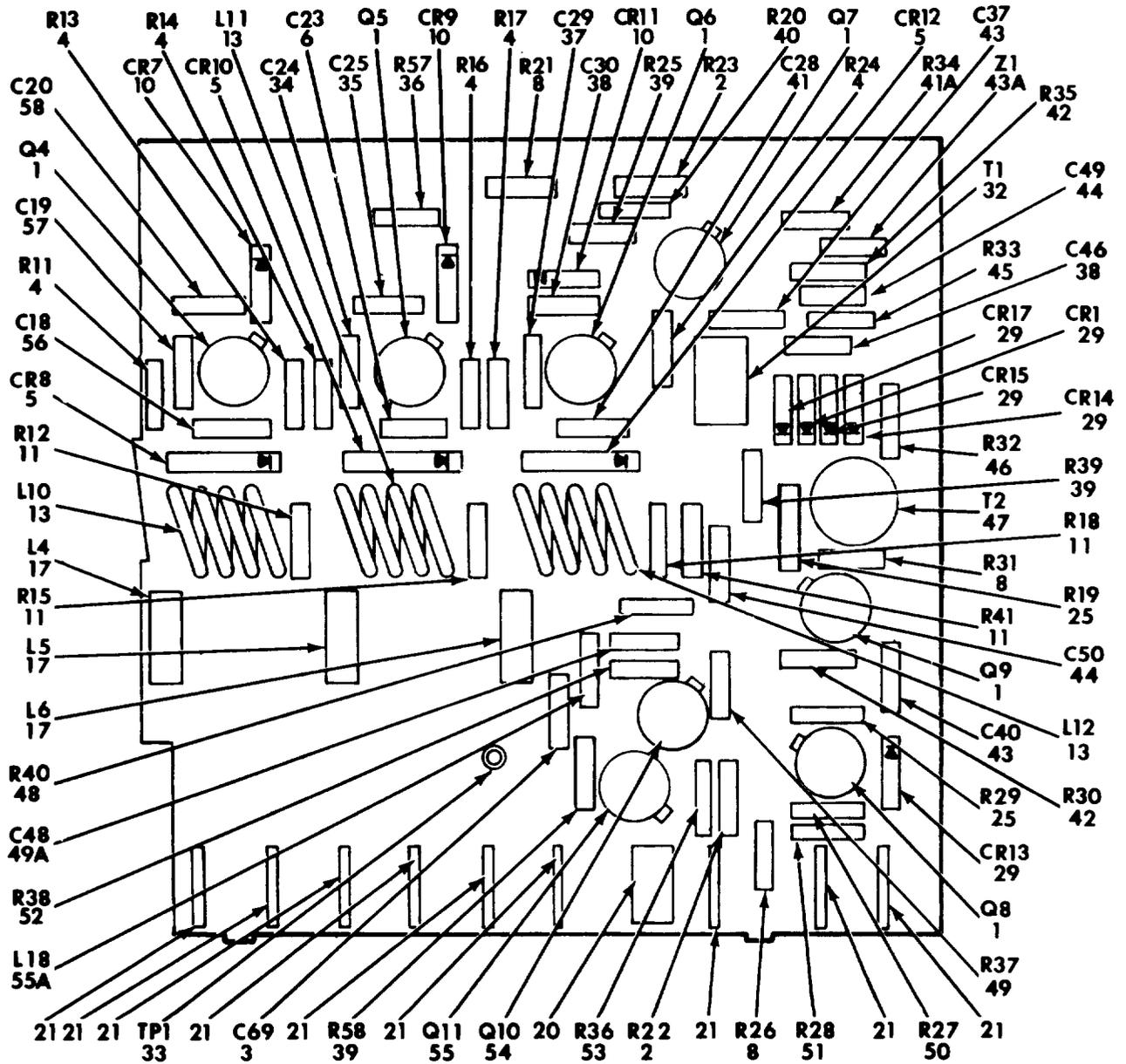


EL3ZMO12

Figure 8. Phase Locked RF Generator (Sheet 1 of 3)



FRONT



EL3ZM013

Figure 8. Phase Locked RF Generator (sheet 2 of 3)

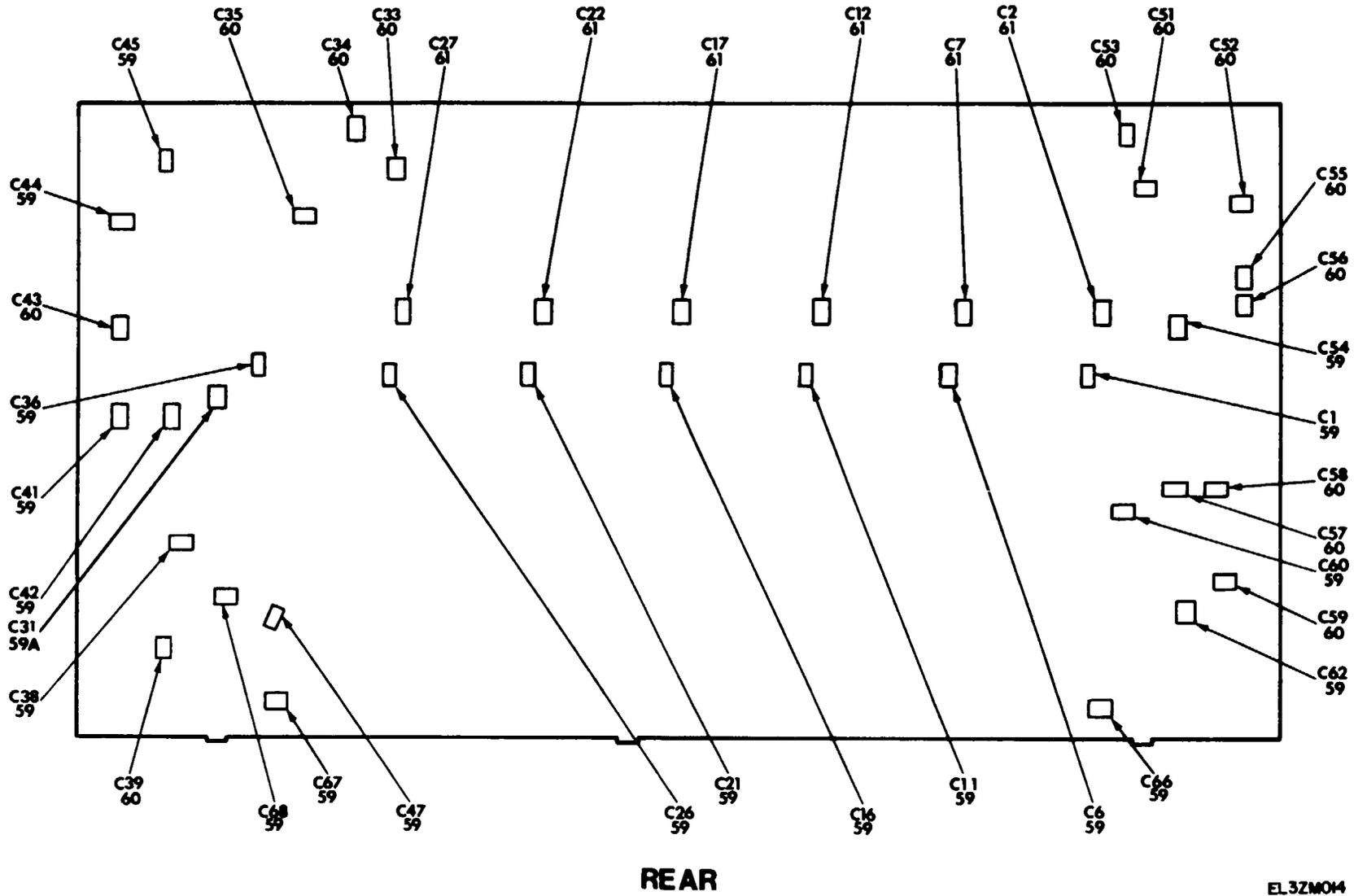


Figure 8. Phase Locked RF Generator (Sheet 3 of 3)

SECTION II

TM11-5821-260-34P-1

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0301 PHASE LOCKED RF GENERATOR								
8	1	PADZZ	5961-00-926-7294	JAN2N2857	81349	TRANSISTOR	EA	9
8	2	PADZZ	5905-00-782-4105	RC05GF221J	81349	RESISTOR, FIXED, COMP	EA	3
8	3	PADZZ	5905-00-947-7759	RC05GF510J	81349	RESISTOR, FIXED, COMP	EA	2
8	4	PADZZ	5905-00-782-4108	RC05GF472	81349	RESISTOR, FIXED, COMP	EA	15
8	5	PADZZ	5961-01-019-6290	PG1025	01281	SEMICONDUCTOR DEVIC	EA	6
8	6	PADZZ	5910-00-526-7983	ML105A180J	04222	CAPACITOR, FIXED, CER	EA	3
8	7	PADZZ	5910-01-031-8059	SMA595775-829	80063	CAPACITOR, FIXED, CER	EA	2
8	8	PADZZ	5905-00-923-3534	RC05GF102J	81349	RESISTOR, FIXED, COMP	EA	4
8	9	PADZZ	5910-00-526-8005	ML105A470J	04222	CAPACITOR, FIXED, CER	EA	1
8	10	PADZZ	5961-00-408-0527	JAN1N4532	81349	SEMICONDUCTOR DEVIC	EA	6
8	11	PADZZ	5905-00-922-7215	RC05GF103J	81349	RESISTOR, FIXED, COMP	EA	7
8	12	PADZZ	5910-00-526-8004	ML105A560J	04222	CAPACITOR, FIXED, CER	EA	1
8	13	PADZZ		SMA595911-115	80063	COIL, AIR	EA	6
8	14	PADZZ		ML105A220J	04222	CAPACITOR, FIXE	EA	1
8	15	PAHZZ	5910-00-203-3735	ML105A680J	04222	CAPACITOR, FIXED, CER	EA	3
8	16	PADZZ		ML105A100J	04222	CAPACITOR, FIXE	EA	1
8	17	PADZZ	5950-00-160-6157	418-135-22	06978	COIL, RADIO FREQUENC	EA	7
8	18	PADZZ	5905-00-897-2155	RC05GF160J	81349	RESISTOR, FIXED, COMP	EA	4
8	19	PADZZ	5905-00-897-2164	RC05GF620J	81349	RESISTOR, FIXED, COMP	EA	1
8	20	PADZZ	5315-00-182-6197	5204-4012	91662	GUIDE	EA	2
8	21	XDDZA		60-8240-0313-000 70	91662	CONTACT, ELECTRICA	EA	15
8	22	PADZZ	5950-00-201-7486	1TU1041-4	09969	COIL, RADIO FREQUENC	EA	2
8	23	PADZZ	5950-00-201-7489	500-2099	93292	COIL, RADIO FREQUENC	EA	2
8	24	PADZZ	5910-00-201-0953	ML105A241J	04222	CAPACITOR, FIXED, CER	EA	1
8	25	PADZZ	5905-00-922-7216	RC05GF332J	81349	RESISTOR, FIXED, COMP	EA	3
8	26	PADZZ	5905-00-947-7840	RC05GF331J	81349	RESISTOR FIXED COMP	EA	2
8	27	PADZZ	5910-00-168-3466	ML105C103M	04222	CAPACITOR, FIXED	EA	1
8	28	PADZZ	5950-00-296-4735	318-0224-01	06978	TRANSFORMER, RADIO F	EA	2
8	29	PADZZ	5961-00-201-7132	HPA8338	28480	SEMICONDUCTOR DEVIC	EA	5
8	30	PADZZ	5905-00-919-0483	RC05GF680J	81349	RESISTOR FIXED COMP	EA	2
8	31	PADZZ	5961-00-421-8882	JAN1N4531	81349	SEMICONDUCTOR DEVIC	EA	1
8	32	PADZZ	5950-00-160-6159	318-230-02	06978	TRANSFORMER, RADIO F	EA	2
8	33	XDDZZ		2064B4	88245	TERMINAL STU	EA	2
8	34	PADZZ		ML105A300J	04222	CAPACITOR, FIXE	EA	1
8	35	PADZZ	5910-01-007-8766	ML105A101J	04222	CAPACITOR, FIXED, CER	EA	1
8	36	PADZZ	5905-00-401-7429	RCR05G751JS	81349	RESISTOR, FIXED, COMP	EA	1
8	37	PADZZ	5910-00-526-7810	ML105A330J	04222	CAPACITOR, FIXED, CER	EA	1
8	38	PADZZ	5910-00-359-5476	ML105A121J	04222	CAPACITOR, FIXED, CER	EA	2
8	61	PADZZ	5910-01-026-4802	ULA105A101K	96095	CAPACITOR, FIXED, CER	EA	6

(1) ILLUSTRATION (a) (b) FIG ITEM NO. NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
8 39	PADZZ	5905-00-912-2815	RC05GF153J	81349	RESISTOR FIXED COMP	EA	3
8 40	PADZZ	5905-00-939-3902	RC05GF390J	81349	RESISTOR, FIXED, COMP	EA	1
8 41	PADZZ		ML105A240J	04222	CAPACITOR, FIXE	EA	1
8 41A	PADZZ	5905-01-035-5065	RCR05G103JS	81349	RESISTOR, FIXED, COMP SELECT AT TEST	EA	1
8 41A	PADZZ		RC05GF153K	81349	RESISTOR, FIXED, COMP SELECT AT TEST	EA	1
8 41A	PADZZ		RC05GF223K	81349	RESISTOR, FIXED, COMP SELECT AT TEST	EA	1
8 41A	PADZZ		RC05GF333K	81349	RESISTOR, FIXED, COMP SELECT AT TEST	EA	1
8 41A	PADZZ		RC05GF473K	81349	RESISTOR, FIXED, COMP SELECT AT TEST	EA	1
8 41A	PADZZ	5905-00-782-4103	RC05GF123J	81349	RESISTOR FIXED COMP SELECT AT TEST	EA	1
8 41A	PADZZ	5905-00-782-4104	RC05GF183J	81349	RESISTOR, FIXED, COMP SELECT AT TEST	EA	1
8 41A	PADZZ	5905-00-952-5156	RC05GF273J	81349	RESISTOR, FIXED, COMP SELECT AS TEST	EA	1
8 41A	PADZZ	5905-00-915-0981	RC05GF393J	81349	RESISTOR, FIXED, COMP SELECT AT TEST	EA	1
8 42	PADZZ	5905-00-940-2667	RC05GF223J	81349	RESISTOR, FIXED, COMP	EA	2
8 43	PADZZ	5910-00-458-5804	ML105B102K	04222	CAPACITOR, FIXED, CER	EA	2
8 43A	XDDZZ		SMA882685-1	80063	ASSY, NETWORK	EA	1
8 44	PADZZ	5910-00-550-1691	0K068X474M	81349	CAPACITOR, FIXED, CER	EA	2
8 45	PADZZ	5905-00-946-9102	RC05GF151J	81349	RESISTOR	EA	1
8 45A	PADZZ		SM-A-595827-6	80063	SEMICONDUCTOR DEVIC MATCHED SET	EA	4
8 46	PADZZ	5905-00-782-4109	RC05GF682J	81349	RESISTOR, FIXED, COMP	EA	1
8 47	PADZZ	5950-00-160-6160	1TU1043-9	09969	TRANSFORMER, RADIO F	EA	1
8 48	PADZZ	5905-00-466-1219	RCR05G823JS	81349	RESISTOR, FIXED, COMP	EA	1
8 49	PADZZ	5905-00-917-5523	RC05GF182J	81349	RESISTOR, FIXED, COMP	EA	1
8 49A	PADZZ		0K058X473M	81349	CAPACITOR	EA	1
8 50	PADZZ	5905-00-967-4676	RC05GF333J	81349	RESISTOR, FIXED, COMP	EA	1
8 51	PADZZ	5905-00-914-2090	RC05GF561J	81349	RESISTOR, FIXED, COMP	EA	1
8 52	PADZZ	5905-00-923-3535	RC05GF124J	81349	RESISTOR, FIXED, COMP	EA	1
8 53	PADZZ	5905-00-782-4107	RC05GF471J	81349	RESISTOR, FIXED, COMP	EA	1
8 54	PADZZ	5961-01-058-7785	SM-A-726664	80063	TRANSISTOR	EA	1
8 55	PADZZ	5961-00-911-6015	JAN2N3251A	81349	TRANSISTOR	EA	1
8 55A	PADZZ		1702-40	99800	COIL, RADIO FREQUENC	EA	1
8 56	PADZZ	5910-00-975-2947	ML105A120J	04222	CAPACITOR, FIXED, CER	EA	1
8 57	PADZZ		ML105A270J	04222	CAPACITOR, FIXE	EA	1
8 58	PADZZ		ML1058820J	04222	CAPACITOR, FIXE	EA	1
8 59	XDDZZ	5910-00-159-6861	CDR01BX332BKSM	81349	CAPACITOR, FIXED, CER	EA	19
8 60	PADZZ	5910-01-031-8031	ULA105C102M	04222	CAPACITOR, FIXED, CER	EA	13
8 61	PADZZ	5910-01-026-4802	ULA105A101K	96095	CAPACITOR, FIXED, CER	EA	6



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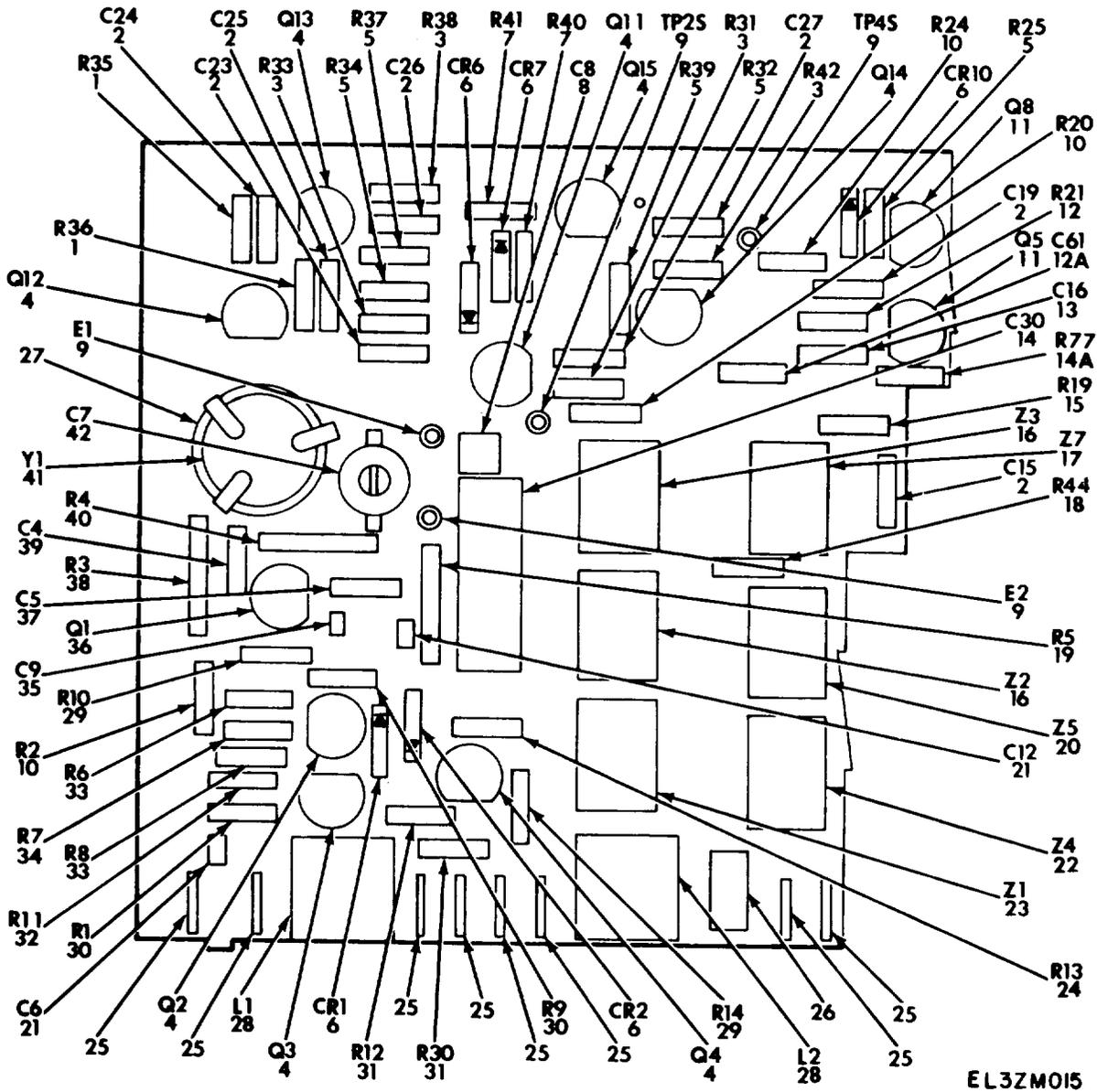


Figure 9. Dividers 10MC Oscillator (Sheet 1 of 3)

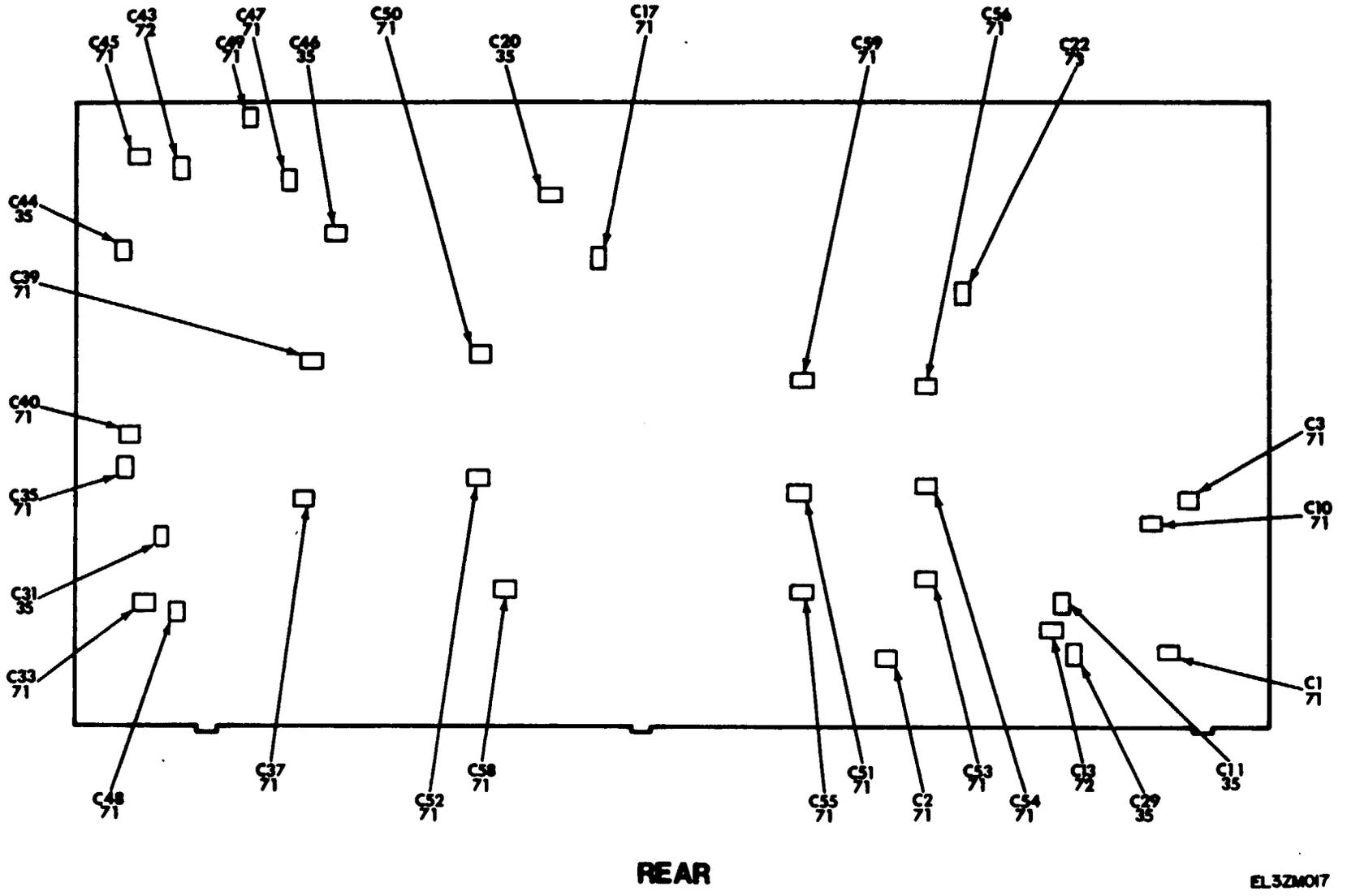


Figure 9. Dividers 10MC Oscillator (Sheet 3 of 3)

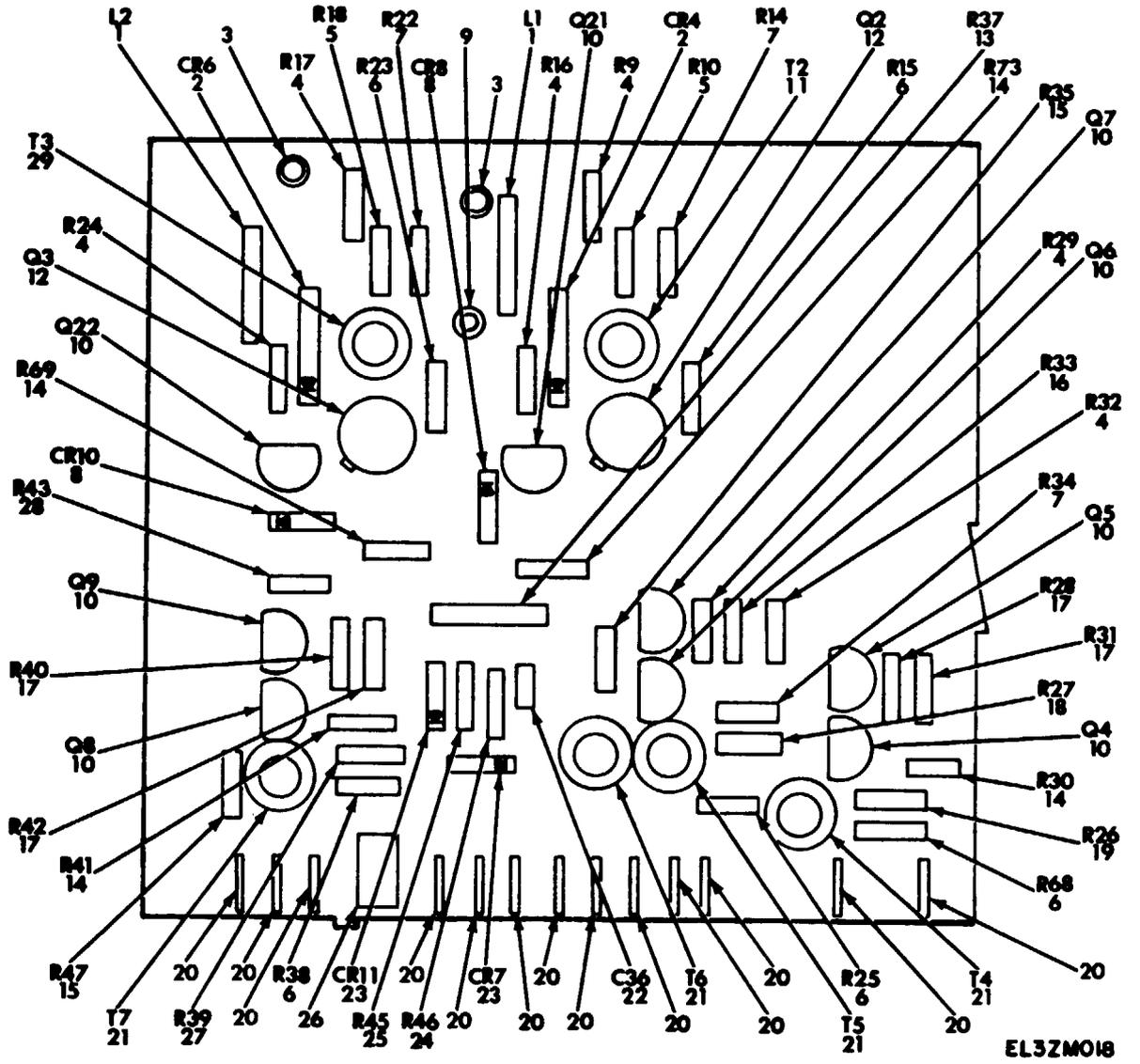
(1) ILLUSTRATION (a) (b) FIG ITEM NO. NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
					GROUP 0302 DIVIDERS 10 MC OSC		
9 1	PADZZ	5905-00-912-2815	RC05GF153J	81349	RESISTOR FIXED COMP	EA	2
9 2	PADZZ	5910-01-007-8766	ML105A101J	04222	CAPACITOR, FIXED, CER	EA	7
9 3	PADZZ	5905-00-940-2667	RC05GF223J	81349	RESISTOR, FIXED, COMP	EA	6
9 4	PADZZ	5961-00-134-1494	SMA726655	80063	TRANSISTOR	EA	15
9 5	PADZZ	5905-00-782-4108	RC05GF472J	81349	RESISTOR, FIXED, COMP	EA	6
9 6	PADZZ	5961-00-421-8882	JAN1N4531	81349	SEMICONDUCTOR DEVIC	EA	13
9 7	PADZZ	5905-00-782-4109	RC05GF682J	81349	RESISTOR, FIXED, COMP	EA	2
9 8	PADZZ		8111A100R2G220K	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PAOZZ		8111A100A2G270K	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8111A100R2G330K	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8111A100R2G390K	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8111A100T2H220K	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8111A100T2H270K	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8111A100T2H330K	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 98	PAHZZ		8111A100T2H390K	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		811A100U2J220K	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		811A100U2J270K	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		811A100U2J330K	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		811A100U2J390K	72982	CAPACITO (SELECT-A-TEST)	EA	1
9 8	PADZZ		8121A100C0G220K	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8121A100C0G330K	72982	CAPACITO (SELECT-AT-TRES--EST)	EA	1
9 8	PADZZ		8121A100C0G390K	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		811A100R2G220J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		811A100R2G240J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8111A100R2G270J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8111A100R2G300J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8111A100R2G330J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8111A100R2G360J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PAOZZ		8111A100R2G390J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ	5910-00-448-9248	8111A200T2G0220G	18796	CAPACITOR, FIXED, CER (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8111A100T2H240J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		811A100T2H270J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8111A100T2H300J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		811A100T2M330J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8111A100T2H360J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8111A100T2H390J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8121A100C0G220J	72982	CAPACITO (SELECXT-T-AT-TEST)	EA	1
9 8	PADZZ		8121A100C0G240J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ	5910-01-035-8085	8121A100C0G270J	72982	CAPACITOR, FIXED-CER (SELECT-AT-TDES-EST)	EA	1

(1) ILLUSTRATION (a) (b) FIG ITEM NO. NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
9 8	PADZZ		8121A100COG300J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ	5910-01-006-6874	8121A1000COG330J	72982	CAPACITOR, FIXED, CER (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8121A100COG360J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 8	PADZZ		8121A100COG390J	72982	CAPACITO (SELECT-AT-TEST)	EA	1
9 9	PADZZ	5940-00-411-8492	2031B4	88245	TERMINAL, STUD	EA	6
9 10	PADZZ	5905-00-926-8453	RC05GF391J	81349	RESISTOR, FIXED, COMP	EA	3
9 11	PADZZ	5961-00-124-5245	SMA726658	80063	TRANSISTOR	EA	7
9 12	PADZZ	5905-00-922-7215	RC05GF103J	81349	RESISTOR, FIXED, COMP	EA	8
9 12A	PADZZ	5910-00-460-0850	CSR13G105MM	81349	CAPACITOR	EA	1
9 13	PADZZ	5910-00-201-0955	ML1058202K	04222	CAPACITOR, FIXED, CER	EA	1
9 14	PADZZ	5910-00-433-5446	M26655/2-0094	81349	CAPACITOR FIXED	EA	1
9 14A	PADZZ	5905-00-180-8301	MCR05G101JS	81349	RESISTOR, FIXED, COMP	EA	1
9 15	PADZZ	5905-00-922-7216	RC05GF332J	81349	RESISTOR, FIXED, COMP	EA	4
9 16	PADZZ	5962-00-126-0493	CC4367W	18324	MICROCIRCUIT, DIGITA	EA	6
9 17	PADZZ	5962-00-454-2039	S8424J	18324	MICROCIRCUIT, DIGITA	EA	6
9 18	PADZZ	5905-00-945-6957	RC05GF222J	81349	RESISTOR, FIXED, COMP	EA	1
9 19	PADZZ	5905-00-702-4439	RC07GF133J	81349	RESISTOR, FIXED, COMP	EA	1
9 20	PADZZ	5962-00-211-1260	CC4365	18324	MICROCIRCUIT, DIGITA	EA	6
9 21	PADZZ	5910-00-056-4864	ULA505C104RM	96095	CAPACITOR, FIXED, CER	EA	3
9 22	PADZZ	5962-00-463-3207	58826J	18324	MICROCIRCUIT, DIGITA	EA	6
9 23	PADZZ		CC4368W	18324	MICROCIRCUIT, DIGITA	EA	6
9 24	PADZZ	5905-00-470-9163	RCR05G622JS	81349	RESISTOR, FIXED, COMP	EA	1
9 25	XDDZA		60-8240-0313-000 70	91662	CONTACT, ELECTRICA	EA	24
9 26	PADZZ	5315-00-182-6197	5204-4012	91662	GUIDE	EA	2
9 27	PADZZ		294662	76530	INSULATOR, SPACER	EA	1
9 28	PADZZ	5950-00-185-9588	418-135-24	06978	COIL, RADIO FREQUENC	EA	2
9 29	PADZZ	5905-00-923-3534	RC05GF102J	81349	RESISTOR, FIXED, COMP	EA	8
9 30	PADZZ	5905-00-782-4106	RC05GF470J	81349	RESISTOR, FIXED, COMP	EA	2
9 31	PADZZ	5905-00-422-3798	RCR05G621JS	81349	RESISTOR, FIXED, COMP	EA	3
9 32	PADZZ	5905-00-914-2151	RC05GF100J	81349	RESISTOR FIXED COMP	EA	1
9 33	PADZZ	5905-00-940-2668	RC05GF272J	81349	RESISTOR, FIXED, COMP	EA	2
9 34	PADZZ		RC05GF822K	81349	RESISTOR, FIXE	EA	1
9 35	PADZZ	5910-01-031-8031	ULA105C102M	04222	CAPACITOR, FIXED, CER	EA	7
9 36	PADZZ	5961-00-201-7133	SPS6968H	04713	TRANSISTOR	EA	6
9 37	PADZZ	5910-00-451-4091	ML105A471J	04222	CAPACITOR, FIXED, CER	EA	1
9 38	PADZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMP	EA	1
9 39	PADZZ	5910-00-201-0950	ML105A151J	04222	CAPACITOR, FIXED, CER	EA	1
9 40	PADZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMP	EA	1
9 41	PADZZ	5955-00-548-1397	SMA595873-12	80063	CRYSTAL, UNIT, QUARTZ	EA	1

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
9	42	PADZZ	5910-00-013-9658	CV35A090	86684	CAPACITOR, VARIABLE	EA	6
9	43	PADZZ	5905-00-421-8918	RCR05G302JS	81349	RESISTOR, FIXED, COMP	EA	1
9	44	PADZZ	5905-00-782-4103	RC05GF123J	81349	RESISTOR, FIXED COMP	EA	1
9	45	PADZZ	5905-00-470-9480	RCR05G132JS	81349	RESISTOR, FIXED, COMP	EA	1
9	46	PADZZ	5905-00-917-5524	RC05GF202J	81349	RESISTOR, FIXED, COMP	EA	3
9	47	PADZZ	5910-01-031-8059	SMA595775-829	80063	CAPACITOR, FIXED, CER	EA	2
9	48	PADZZ	5961-00-201-7134	SZA41	13327	SEMICONDUCTOR DEVIC	EA	1
9	49	PADZZ		ML105A240J	04222	CAPACITOR, FIXE	EA	1
9	50	PADZZ	5961-00-201-7132	HPA8338	28480	SEMICONDUCTOR DEVIC	EA	2
9	51	PADZZ		1782-40	99800	COIL, RADIO FREQUENC	EA	2
9	52	PADZZ	5905-00-948-8451	RC05GF511J	81349	RESISTOR, FIXED, COMP	EA	1
9	53	PADZZ	5905-00-931-0745	RC05GF271J	81349	RESISTOR, FIXED, COMP	EA	1
9	54	PADZZ	5905-00-943-9097	RC05GF201J	81349	RESISTOR FIXED COMP	EA	1
9	55	PADZZ	5950-00-902-2375	1025-52	99800	COIL, RADIO FREQUENC	EA	1
9	56	PADZZ	5905-00-939-1360	CR05GF820J	81349	RESISTOR, FIXED, COMP	EA	2
9	57	PADZZ	5950-00-711-2692	1025-44	99800	COIL, RADIO FREQUENC	EA	2
9	58	PADZZ	5905-00-946-9102	RC05GF151J	81349	RESISTOR	EA	1
9	59	PADZZ	5905-00-947-5522	RC05GF203J	81349	RESISTOR	EA	1
9	60	PADZZ	5910-00-201-0948	ML105B102J	04222	CAPACITOR, FIXED, CER	EA	2
9	61	PADZZ		ML105A220J	04222	CAPACITOR, FIXE	EA	2
9	62	PADZZ	5905-00-945-5291	RC05GF681J	81349	RESISTOR, FIXED, COMP	EA	1
9	63	PADZZ	5905-00-947-6216	RC05GF270J	81349	RESISTOR FIXED C	EA	2
9	64	PADZZ	5905-00-914-2090	RC05GF561J	81349	RESISTOR, FIXED, COMP	EA	1
9	65	PADZZ	5905-00-924-3281	RC05GF122J	81349	RESISTOR, FIXED, COMP	EA	1
9	66	PADZZ	5905-00-931-4126	RC05GF301J	81349	RESISTOR, FIXED, COMP	EA	1
9	67	PADZZ	5905-00-957-2008	RC05GF560J	81349	RESISTOR, FIXED, C	EA	1
9	68	PADZZ	5905-00-782-4105	RC05GF221J	81349	RESISTOR, FIXED, COMP	EA	1
9	70	PADZZ	5962-00-551-9428	CC4363W	18324	MICROCIRCUIT, DIGITA	EA	6
9	71	XDDZZ	5910-00-159-6861	CDR01BX332BKSM	81349	CAPACITOR, FIXED, CER	EA	23
9	72	PADZZ	5910-01-026-4802	ULA105A101R	96095	CAPACITOR, FIXED, CER	EA	2
9	73	PADZZ	5910-01-031-8040	ULA105A680J	96095	CAPACITOR, FIXED, CER	EA	1

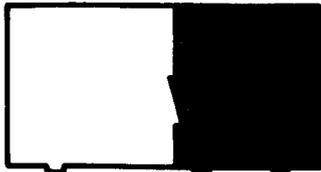


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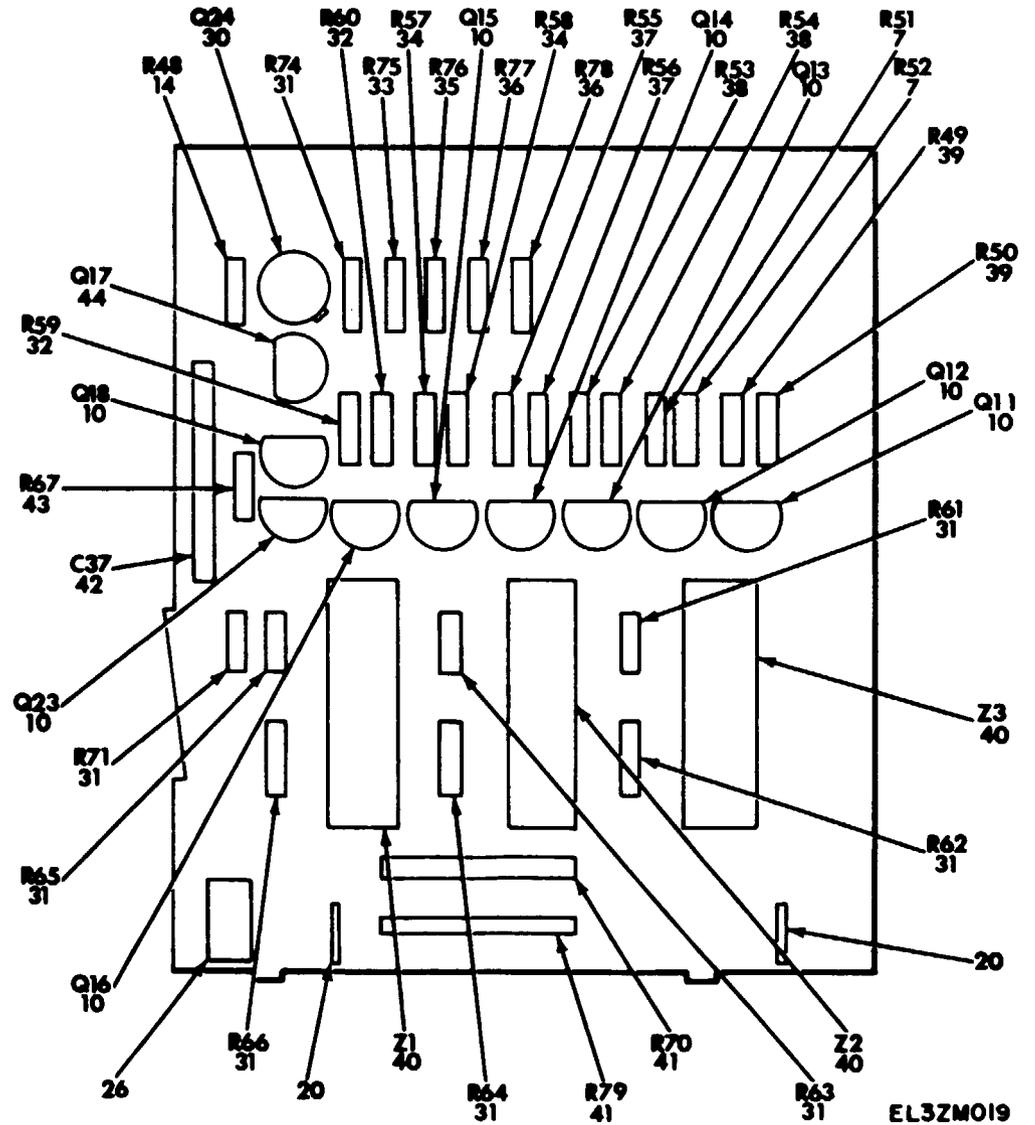


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Figure 10. VCO and Digital/Analog Converter Assembly (Sheet 1 of 3)



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EL32M019

Figure 10. VCO AND Digital/Analog Converter Assembly (Sheet 2 of 3)

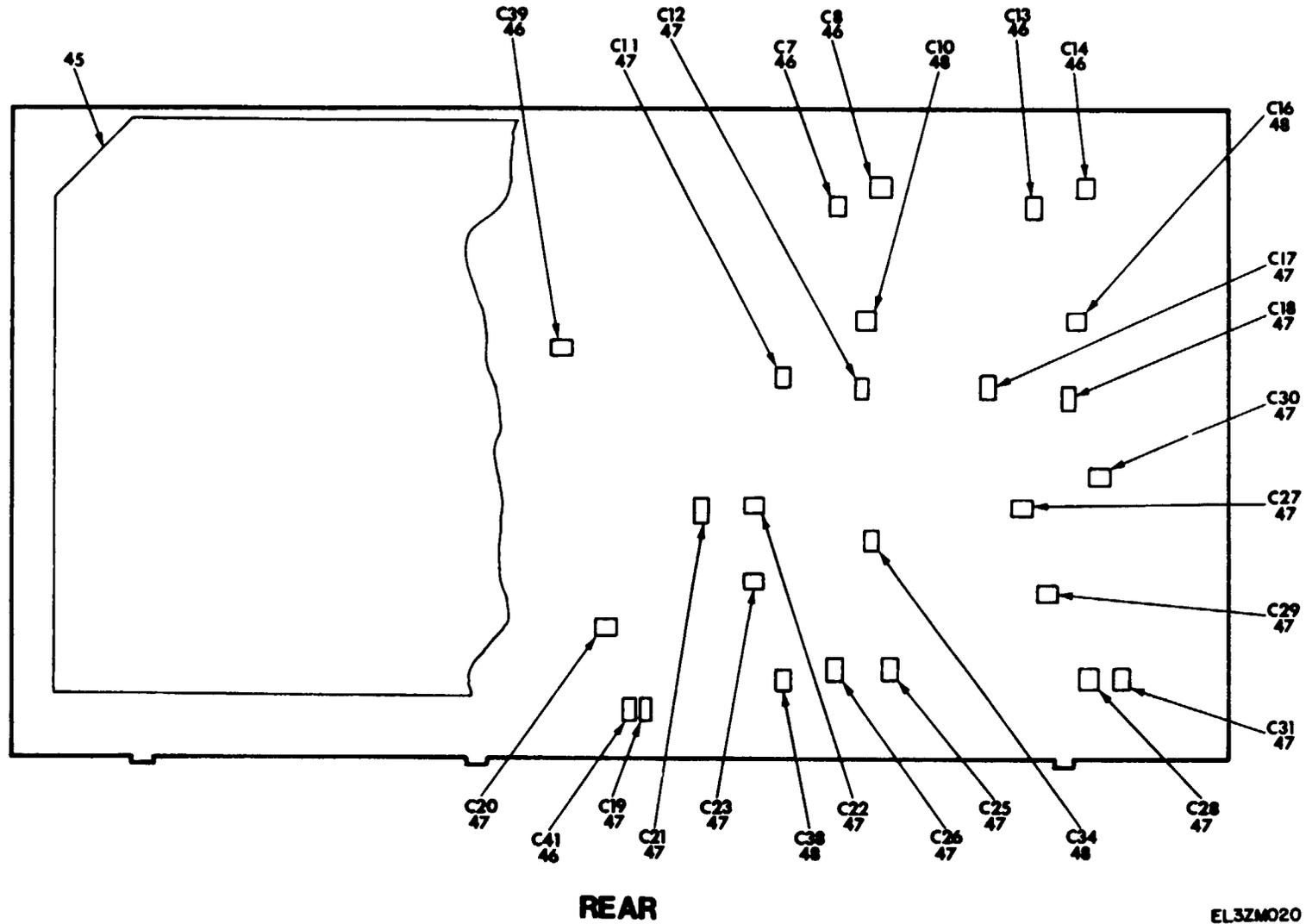


Figure 10. VCO and Digital/Analog Converter Assembly (Sheet 3 of 3)

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0303 VCO AND D-A CONVERTER ASSEMBLY								
10	1	PADZZ	5950-00-981-5782	1025-56	99800	COIL,RADIO FREQUENC	EA	2
10	2	PADZZ	5961-01-019-6290	PG1025	01281	SEMICONDUCTOR DEVIC	EA	2
10	3	PADZZ	5940-00-411-8492	203184	88245	TERMINAL,STUD	EA	2
10	4	PADZZ	5905-00-458-9500	RCR05G102JS	81349	RESISTOR,FIXED,COMP	EA	6
10	5	PADZZ	5905-00-940-2667	RC05GF223J	81349	RESISTOR,FIXED,COMP	EA	2
10	6	PADZZ	5905-00-180-8301	RCR05G101JS	81349	RESISTOR,FIXED,COMP	EA	5
10	7	PADZZ	5905-00-912-2815	RC05GF153J	81349	RESISTOR FIXED COMP	EA	5
10	8	PADZZ	5961-00-421-8882	JAN1N4531	81349	SEMICONDUCTOR DEVIC	EA	2
10	9	PADZZ		803S	70528	EYELET,METALLIC	EA	1
10	10	PADZZ	5961-00-134-1494	SMA726655	80063	TRANSISTOR	EA	16
10	11	PADZZ	5950-00-201-7503	1TU1042-20	09969	TRANSFORMER,RADIO F	EA	1
10	12	PADZZ		SM-A-618652-2	80063	TRANSISTOR	EA	2
10	13	PADZZ	5905-00-801-2377	RC07GF750J	81349	RESISTOR,FIXED,COMP	EA	1
10	14	PADZZ	5905-01-035-5065	RCR05G103JS	81349	RESISTOR,FIXED,COMP	EA	5
10	15	PADZZ	5905-00-116-2394	RCR07G511JS	81349	RESISTOR,FIXED,COMP	EA	2
10	16	PADZZ	5905-00-924-3317	RC05GF152J	81349	RESISTOR,FIXED,COMP	EA	1
10	17	PADZZ	5905-00-922-7216	RC05GF332J	81349	RESISTOR,FIXED,COMP	EA	4
10	18	PADZZ	5905-00-914-2089	RC05GF562J	81349	RESISTOR,FIXED,COMP	EA	1
10	19	PADZZ	5905-00-942-3744	RC05GF822J	81349	RESISTOR,FIXED,COMP	EA	1
10	20	XDDZA		60-8240-0313-000 70	91662	CONTACT,ELECTRICA	EA	15
10	21	PADZZ	5950-00-295-5659	1TU1043-3	09969	TRANSFORMER,RADIO F	EA	4
10	22	PADZZ	5910-00-056-4864	ULA505C104RM	96095	CAPACITOR,FIXED,CER	EA	1
10	23	PADZZ	5961-00-408-0527	JAN1N4532	81349	SEMICONDUCTOR DEVIC	EA	2
10	24	PADZZ		RC05GF333K	81349	RESISTOR,FIXED,COMP	EA	1
10	25	PADZZ		RC05GF1545K	81349	RESISTOR,FIXE	EA	1
10	26	PADZZ	5315-00-182-6197	5204-4012	91662	GUIDE	EA	2
10	27	PADZZ	5905-00-945-6957	RC05GF222J	81349	RESISTOR,FIXED,COMP	EA	1
10	28	PADZZ	5905-01-044-1504	RC05GF821K	81349	RESISTOR,FIXED,COMP	EA	1
10	29	PADZZ	5950-00-201-7516	1TU1042-22	09969	TRANSFORMER,RADIO F	EA	1
10	30	PADZZ		SS3747	04713	TRANSISTOR	EA	1
10	31	PADZZ	5905-00-617-5096	RCR05G682JS	81349	RESISTOR,FIXED,COMP	EA	8
10	32	PADZZ	5905-00-407-0083	RCR05G244JS	81349	RESISTOR,FIXED,COMP	EA	2
10	33	PADZZ	5905-00-407-0089	RCR05G753JS	81349	RESISTOR,FIXED,COMP	EA	1
10	34	PADZZ	5905-00-923-3535	RC05GF124J	81349	RESISTOR,FIXED,COMP	EA	2
10	35	PADZZ	5905-00-925-8763	RC05GF334J	81349	RESISTOR,FIXED,COMP	EA	1
10	36	PADZZ	5905-00-946-9103	RC05GF154J	81349	RESISTOR,FIXED,COMP	EA	2
10	37	PADZZ	5905-00-915-0983	RC05GF623J	81349	RESISTOR,FIXED,COMP	EA	2
10	38	PADZZ	5905-00-471-2226	RCR05G303JS	81349	RESISTOR,FIXED,COMP	EA	2

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
10	39	PADZZ		RC05GF752G	81349	RESISTOR, FIXE	EA	2
10	40	PADZZ	5962-00-220-9042	SC62815LH	04713	MICROCIRCUIT, DIGITA	EA	3
10	41	PADZZ	5905-00-195-6806	RC20GF102J	81349	RESISTOR, FIXED, COMP	2	EA
10	42	PADZZ	5910-00-460-0850	CSR13G105MM	81349	CAPACITOR	EA	1
10	43	PADZZ		RC05GF473K	81349	RESISTOR, FIXED, COMP	EA	1
10	44	PADZZ	5961-00-124-5245	SMA726658	80063	TRANSISTOR	EA	1
10	45	XDDZZ		SMC632171	80063	SHIELD, RADIO	EA	1
10	46	XDDZZ	5910-00-159-6861	CDR01BX332BKSM	81349	CAPACITOR, FIXED, CER	EA	6
10	47	PADZZ	5910-01-026-4802	ULA105A101K	96095	CAPACITOR, FIXED, CER	EA	16
10	48	PADZZ	5910-01-031-8031	ULA105C102M	04222	CAPACITOR, FIXED, CER	EA	4

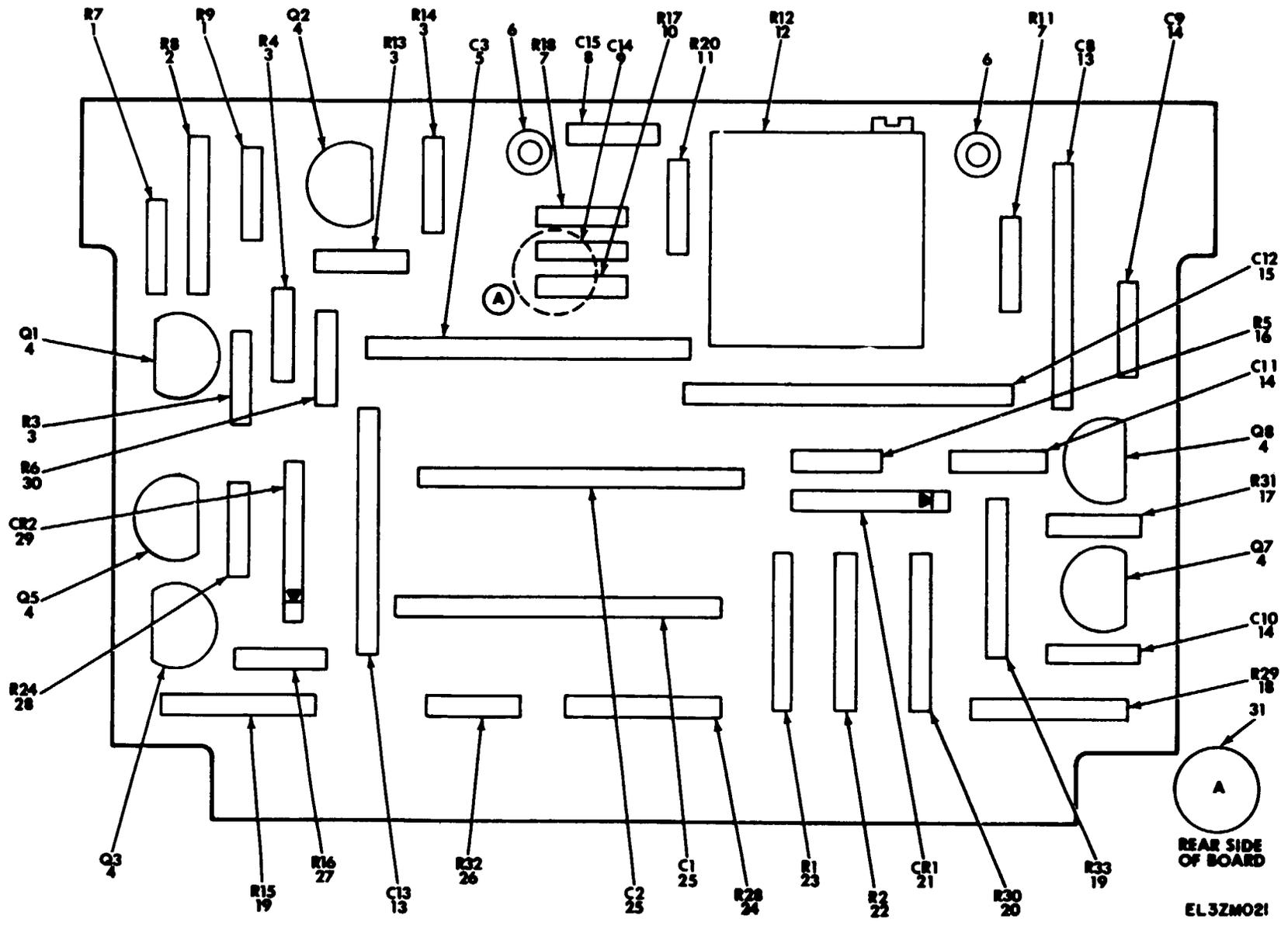
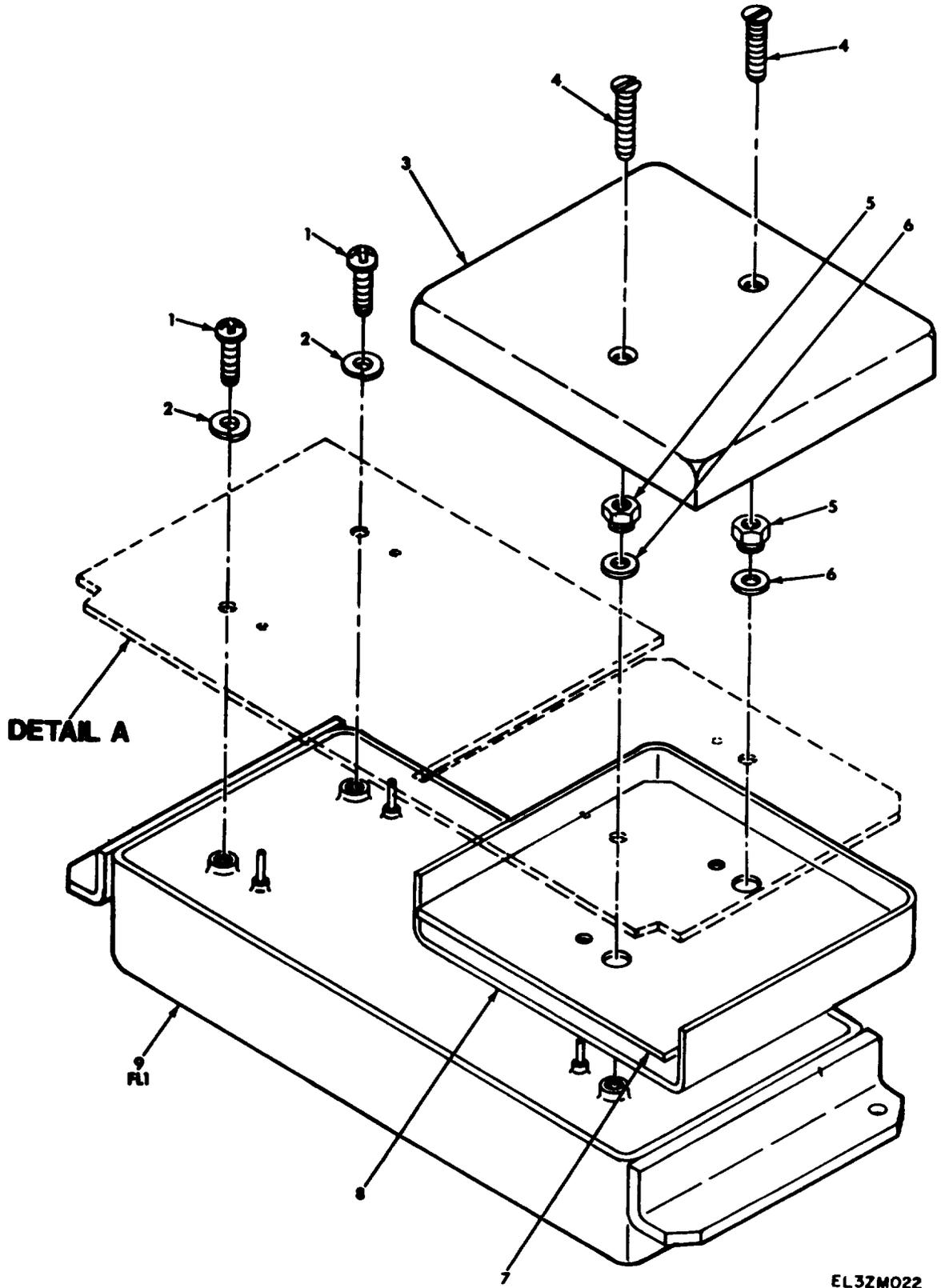


Figure 11. Transmit Audio and Comparator Assembly

EL32M021

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0304 TRANSMIT AUDIO AND COMPARATOR A								
SSEMBLY								
11	1	PADZZ	5905-00-946-9102	RC05GF151J	81349	RESISTOR	EA	2
11	2	PADZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMP	EA	1
11	3	PADZZ	5905-00-006-5561	RLR05C2702GR	81349	RESISTOR, FIXED, FILM	EA	4
11	4	PADZZ	5961-00-134-1494	SMA726655	80063	TRANSISTOR	EA	4
11	5	PADZZ		SY15-1835100	84411	CAPACITOR, FIXE	EA	1
11	6	PADZZ		2031A4	88245	TERMINAL, STU	EA	2
11	7	PADZZ	5905-00-782-4103	RC05GF123J	81349	RESISTOR FIXED COMP	EA	2
11	8	PADZZ		ML105B322K	04222	CAPACITOR, FIXE	EA	1
11	9	PADZZ		ML105A391J	04222	CAPACITOR, FIXE	EA	1
11	10	PADZZ	5905-00-471-2226	RCR05G303JS	81349	RESISTOR, FIXED, COMP	EA	1
11	11	PADZZ	5905-00-401-7424	RCR05G222JS	81349	RESISTOR, FIXED, COMP	EA	1
11	12	PADZZ		205-10-2K	84048	RESISTOR, VARIABLE	EA	1
11	13	PADZZ	5910-00-460-0850	CSR13G105MM	81349	CAPACITOR	EA	2
11	14	PADZZ	5910-00-168-3466	ML105C103M	04222	CAPACITOR, FIXED	EA	3
11	15	PADZZ	5910-00-495-0042	M39003/01-3076	81349	CAPACITOR, FIXED, ELE	EA	1
11	16	PADZZ	5905-00-914-4054	RC05GF243J	81349	RESISTOR, FIXED, COMP	EA	1
11	17	PADZZ	5905-00-782-4109	RC05GF682J	81349	RESISTOR, FIXED, COMP	EA	1
11	18	PADZZ	5905-00-965-5561	RN5501102F	81349	RESISTOR, FIXED, FILM	EA	1
11	19	PADZZ	5905-00-752-3338	RC07GF102K	81349	RESISTOR, FIXED, COMP	EA	2
11	20	PADZZ	5905-00-889-0229	RN5507500F	81349	RESISTOR, FIXED, FILM	EA	1
11	21	PADZZ	5961-00-421-8882	JAN1N4531	81349	SEMICONDUCTOR DEVIC	EA	1
11	22	PADZZ	5905-00-985-5607	RN5501500F	81349	RESISTOR, FIXED, FILM	EA	1
11	23	PADZZ	5905-00-689-9777	RN5509090F	81349	RESISTOR, FIXED, FILM	EA	1
11	24	PADZZ	5905-00-965-9085	RN55D9091F	81349	RESISTOR, FIXED, FILM	EA	1
11	25	PADZZ		SY15-1045100	84411	CAPACITOR, FIXE	EA	2
11	26	PADZZ	5905-00-914-2088	RC05GF512J	81349	RESISTOR, FIXED, COMP	EA	1
11	27	PADZZ		RC05GF153K	81349	RESISTOR, FIXED, COMP	EA	1
11	28	PADZZ	5905-01-035-5065	RCR05G103JS	81349	RESISTOR, FIXED, COMP	EA	1
11	29	PADZZ	5961-00-469-2417	1N4741	80131	SEMICONDUCTOR DEVIC	EA	1
11	30	PADZZ	5905-00-923-3534	RC05GF102J	81349	RESISTOR, FIXED, COMP	EA	1
11	31	XDDZZ		SMA882655	80063	PAD, VIBRATION	EA	1



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Figure 12. Guard IF Amplifier (Sheet 1 of 2)

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0305 GUARD IF AMPLIFIER								
12	1	PADZZ	5305-00-054-5635	MS51957-1	96906	SCREW, MACHINE	EA	2
12	2	PADZZ	5310-00-928-2690	MS35338-134	96906	WASHER, LOCK	EA	2
12	3	XADZZ		SMC618271	80063	COVER	EA	1
12	4	PADZZ	5305-00-884-1366	NAS662C0-2	80205	SCREW, MACHINE	EA	2
12	5	XDDZZ		SMC618273	80063	SPACER	EA	2
12	6	PAOZZ	5365-00-216-1230	SMC596378-16	80063	SHIM	EA	2
12	7	XDDZZ		SMC618272	80063	INSULATOR	EA	1
12	8	XDDZZ		SMC618270	80063	SHIELD	EA	1
12	9	PADZZ	5915-01-077-8461	SM-A-595874-2	80063	FILTER, BANDPASS	EA	1
12	10	PADZZ		2031A4	88245	TERMINAL, STU	EA	1
12	11	PADZZ	5905-00-401-7426	RCR05G272JS	81349	RESISTOR, FIXED, COMP	EA	1
12	12	PADZZ	5905-00-917-5523	RC05GF182J	81349	RESISTOR, FIXED, COMP	EA	1
12	13	PADZZ	5961-00-134-1494	SMA726655	80063	TRANSISTOR	EA	4
12	14	PADZZ	5910-00-168-3466	ML105C103M	04222	CAPACITOR, FIXED	EA	14
12	15	PADZZ	5905-00-951-4682	RC05GF242J	81349	RESISTOR, FIXED, COMP	EA	1
12	16	PADZZ	5905-00-180-8301	RCR05G101JS	81349	RESISTOR, FIXED, COMP	EA	1
12	17	PADZZ		RC20GF332F	81349	RESISTOR, FIXED, COMP	EA	3
12	18	PAFZZ	5950-00-711-2692	1025-44	99800	COIL, RADIO FREQUENC	EA	5
12	19	PADZZ	5910-00-176-7322	CM05ED270J03	81349	CAPACITOR, FIXED, MIC	EA	1
12	20	PADZZ		RC05GF562K	81349	RESISTOR, FIXED, COMP	EA	2
12	21	PADZZ	5950-00-135-4362	1782-28	99800	COIL, RADIO FREQUENC	EA	1
12	22	PADZZ	5905-00-458-9500	RCR05G102JS	81349	RESISTOR, FIXED, COMP	EA	1
12	23	PAOZZ	5950-00-892-8301	1025-12	99800	COIL, RADIO FREQUENC	EA	2
12	24	PADZZ		ML105A331K	04222	CAPACITOR, FIXED	EA	1
12	25	PADZZ	5905-00-761-5758	RCR05G471JS	81349	RESISTOR, FIXED, COMP	EA	2
12	26	PADZZ	5910-00-176-7335	CM05FD121J03	81349	CAPACITOR, FIXED, MIC	EA	1
12	27	PADZZ	5905-01-035-5065	RCR05G103JS	81349	RESISTOR, FIXED, COMP	EA	2
12	28	PADZZ	5905-00-407-0088	RCR05G680JS	81349	RESISTOR, FIXED, COMP	EA	1
12	29	PADZZ		RC05GF331K	81349	RESISTOR, FIXED, COMP	EA	1
12	30	PADZZ	5905-00-350-7775	RC05GF220K	81349	RESISTOR, FIXED, COMP	EA	1
12	31	PADZZ	5905-00-180-8315	RCR05G681JS	81349	RESISTOR, FIXED, COMP	EA	1

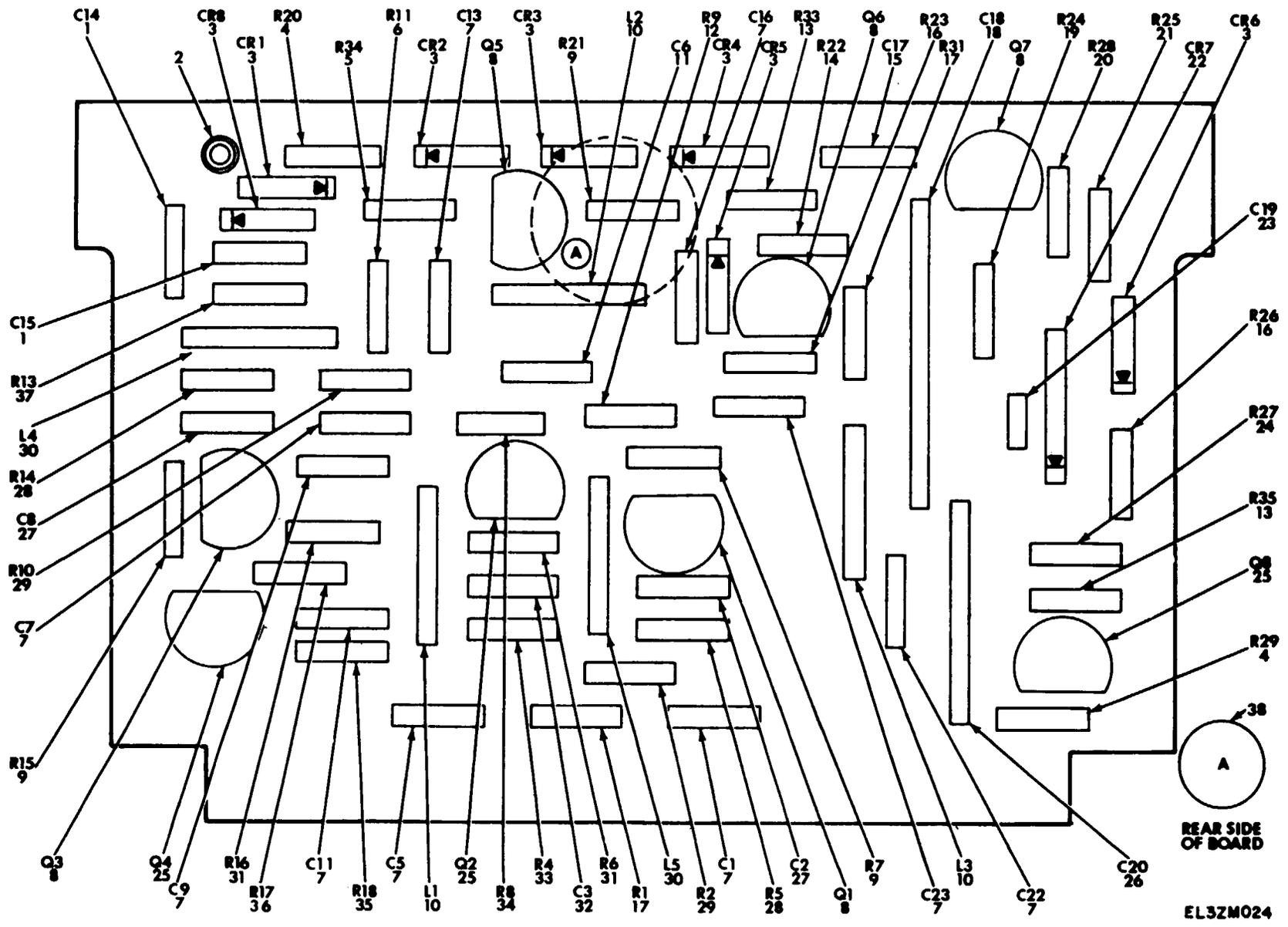
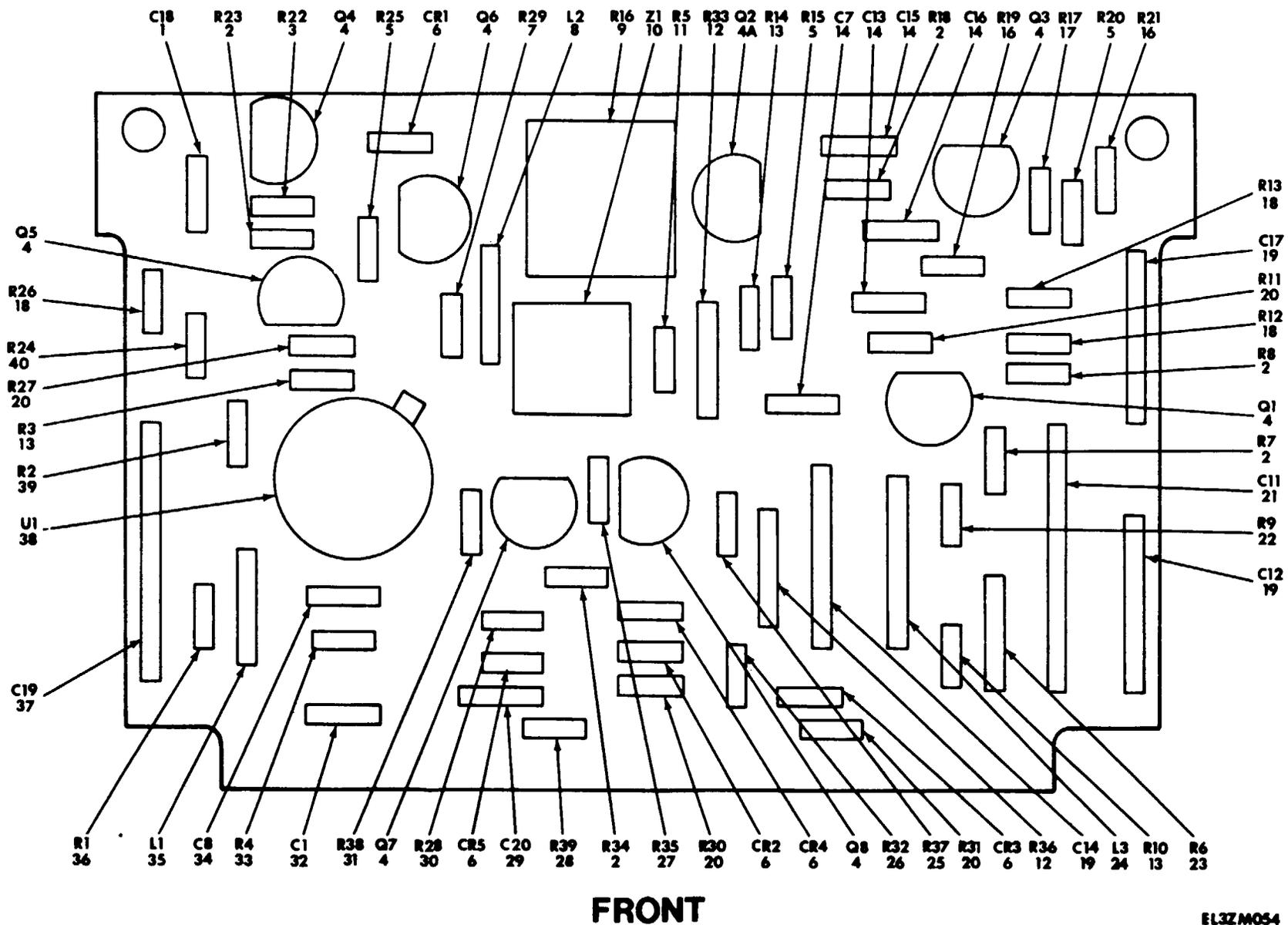


Figure 13. Guard Second IF, Detector and AGC Amplifier Assembly

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
						GROUP 03106 GUARD 2ND IF DETECTOR AND AGC A		
						MPLIFIER		
13	1	PADZZ	5910-00-203-3712	ML105A220K	04222	CAPACITOR, FIXED, CER	EA	2
13	2	PADZZ		2031A4	88245	TERMINAL, STU	EA	1
13	3	PADZZ	5961-00-421-8882	JAN1N4531	81349	SEMICONDUCTOR DEVIC	EA	7
13	4	PADZZ		RC05GF333K	81349	RESISTOR, FIXED, COMP	EA	2
13	5	PADZZ		RC05GF104K	81349	RESISTOR, FIXE	EA	1
13	6	PADZZ	5905-00-401-7426	RCR05G272JS	81349	RESISTOR, FIXED, COMP	EA	1
13	7	PADZZ	5910-00-168-3466	ML105C103M	04222	CAPACITOR, FIXED	EA	9
13	8	PADZZ	5961-00-124-5245	SMA726658	80063	TRANSISTOR	EA	5
13	9	PADZZ	5905-00-401-7424	RCR05G222JS	81349	RESISTOR, FIXED, COMP	EA	3
13	10	PADZZ	5950-00-711-2692	1025-44	99800	COIL, RADIO FREQUENC	EA	3
13	11	PADZZ		ML105B222M	04222	CAPACITOR, FIXE	EA	1
13	12	PADZZ		RC05GF122K	81349	RESISTOR, FIXE	EA	1
13	13	PADZZ	5905-00-761-5758	RCR05G471JS	81349	RESISTOR, FIXED, COMP	EA	2
13	14	PADZZ		RC05GF683R	81349	RESISTOR, FIXE	EA	1
13	15	PADZZ		ML105B102M	04222	CAPACITOR, FIXE	EA	1
13	16	PADZZ	5905-00-458-9500	RCR05G102JS	01349	RESISTOR, FIXED, COMP	EA	2
13	17	PADZZ		RC05GF32R	81349	RESISTOR, FIXE	EA	2
13	18	PADZZ	5910-00-433-5446	M26655/2-0094	81349	CAPACITOR FIXED	EA	1
13	19	PADZZ	5905-00-948-2393	RC05GF432J	81349	RESISTOR, FIXED, COMP	EA	1
13	20	PADZZ		RC05GF223R	81349	RESISTOR, FIXED, COMP	EA	1
13	21	PADZZ	5905-00-947-5522	RC05GF203J	81349	RESISTOR	EA	1
13	22	PADZZ	5961-00-932-4026	1N4736A	80131	SEMICONDUCTOR DEVIC	EA	1
13	23	PADZZ	5910-00-056-4864	ULA505C104RM	96095	CAPACITOR, FIXED, CER	EA	1
13	24	PADZZ		RC05GF273K	81349	RESISTOR, FIXE	EA	1
13	25	PADZZ	5961-00-134-1494	SMA726655	80063	TRANSISTOR	EA	3
13	26	PADZZ	5910-00-007-2002	0S138E225M	81349	CAPACITOR, FIXED, ELE	EA	1
13	27	PADZZ	5910-00-201-7126	ML105A150K	04222	CAPACITOR, FIXED, CER	EA	2
13	28	APDZZ	5905-00-409-2975	RCR05G820JS	81349	RESISTOR, FIXED, COMP	EA	2
13	29	PADZZ		RC05GF153K	81349	RESISTOR, FIXED, COMP	EA	2
13	30	PADZZ	5950-00-902-2375	1025-52	99800	COIL, RADIO FREQUENC	EA	2
13	31	PADZZ	5905-00-180-8303	RCR05G152JS	81349	RESISTOR, FIXED, COMP	EA	2
13	32	PADZZ		ML105C472M	04222	CAPACITOR, FIXE	EA	1
13	33	PADZZ	5905-00-180-8315	RCR05G681JS	81349	REGISTOR, FIXED, COMP	EA	1
13	34	PADZZ	5905-00-180-8301	RCR05G101JS	81349	RESISTOR, FIXED, COMP (SELECT-AT-TEST)	EA	1
13	34	PADZZ		RC05GF330K	81349	RESISTOR, FIXE (SELECT-AT-TEST)	EA	1
13	34	PADZZ		RC05GF470K	81349	RESISTOR, FIXE (SELECT-AT-TEST)	EA	1
13	34	PADZZ	5905-00-407-0088	RCR05G680JS	81349	RESISTOR, FIXED, COMP (SELECT-AT-TEST)	EA	1
13	34	PADZZ	5905-00-470-0369	RCR05G151JS	81349	RESISTOR, FIXED, COMP (SELECT-AT-TEST)	EA	1

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
13	34	PADZZ	5905-00-350-7775	RC05GF221K	81349	RESISTOR, FIXED, COMP (SELECT-AT-TEST)	EA	1
13	35	PADZZ		RC05GF391K	81349	RESISTOR, FIXE	EA	1
13	36	PADZZ		RC05GF151K	RESISTOR, FIXED, COMP	EA	1	
13	37	PADZZ	5905-00-401-7425	RCR05G271JS	81349	RESISTOR, FIXED, COMP	EA	1
13	38	XDDZZ		SMA882655	80063	PAD, VIBRATION	EA	1



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Figure 14. Guard Squelch Circuit (Sheet 1 of 2)

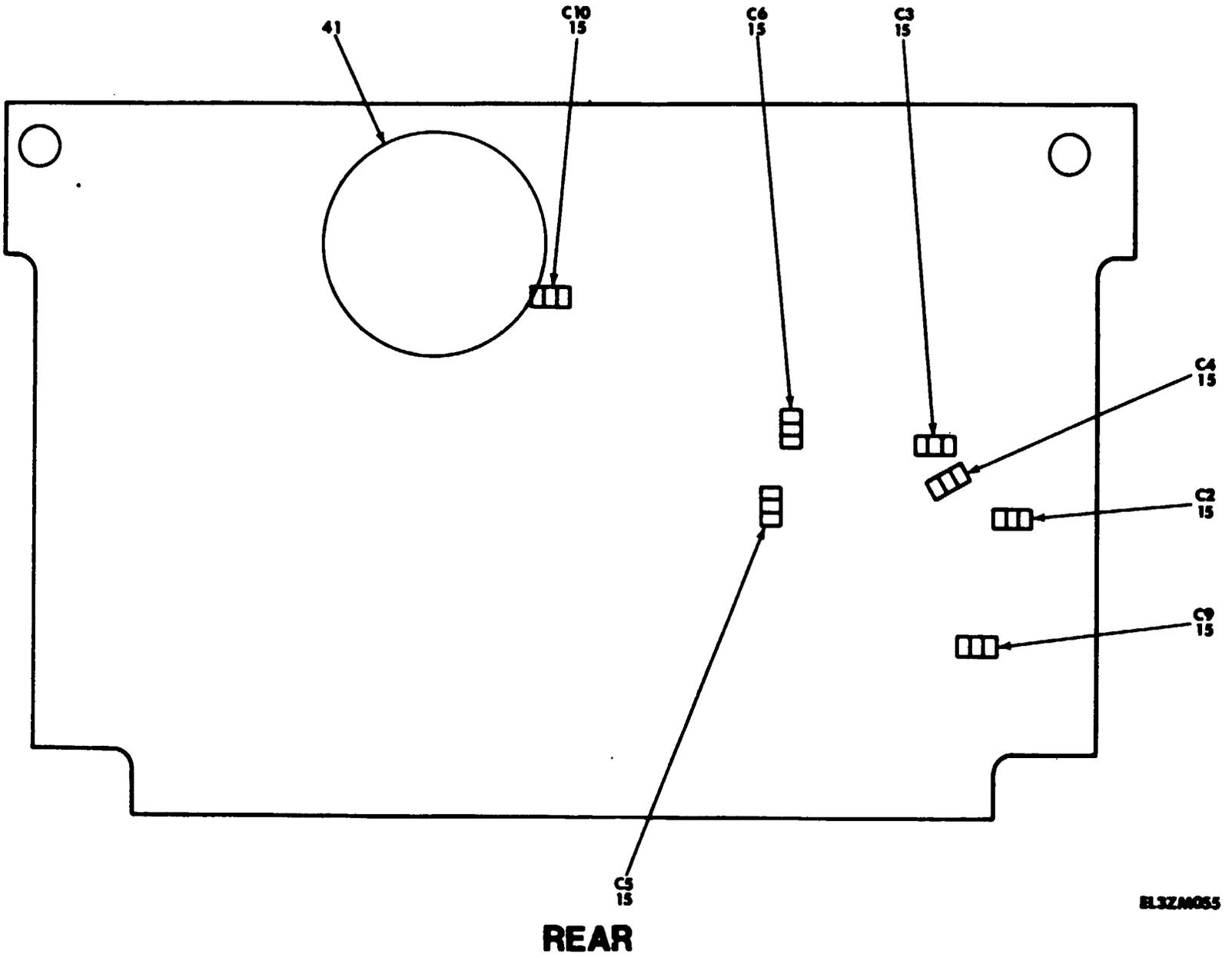


Figure 14. Guard Squelch Circuit (Sheet 2 of 2)

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(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0307 GUARD SQUELCH CIRCUIT								
14	1	PADZZ		ML1058332K	04222	CAP FXD CER DIEL	EA	1
14	2	PADZZ	5905-00-412-0760	RCR05G563JS	81349	RESISTOR, FIXED, COMP	EA	5
14	3	PADZZ		RCR05G183KS	81349	RES FIXED COMP	EA	1
14	4	PADZZ	5999-01-077-8602	SM-D-882661	80063	PRINTED WIRING BOAR	EA	1
14	4	PADZZ	5961-00-134-1494	SMA726655	80063	TRANSISTOR	EA	7
14	4A	PADZZ	5961-00-124-5245	SMA726658	80063	TRANSISTOR	EA	1
14	5	PADZZ	5905-00-180-8301	RCR05G101JS	81349	RESISTOR, FIXED, COMP	EA	3
14	6	PADZZ	5961-00-421-8882	JAN1N4531	81349	SEMICONDUCTOR DEVIC	EA	5
14	7	PADZZ	5905-00-231-2917	RCR05G432JS	81349	RESISTOR, FIXED, COMP	EA	1
14	8	PADZZ	5950-00-902-2375	1025-52	99800	COIL, RADIO FREQUENC	EA	1
14	9	PADZZ		700-10-2K	74902	RESISTOR, VARIABLE, W	EA	1
14	10	PADZZ		418-136-04	06978	COIL, RADIO	EA	1
14	11	XADDD		RCR05G102KS	81349	RESISTOR, FIXED, COMP	EA	1
14	12	PADZZ	5905-00-247-2349	RCR07G152KS	81349	RESISTOR FIXED COMP	EA	2
14	13	PADZZ	5905-00-401-7427	RCR05G332JS	81349	RESISTOR, FIXED, COMP	EA	3
14	14	PADZZ	5910-00-168-3466	ML105C103M	04222	CAPACITOR, FIXED	EA	4
14	15	XDDZZ	5910-00-159-6861	CDR01BX332BKSM	81349	CAPACITOR, FIXED, CER	EA	7
14	16	PADZZ		RCR05G272KS	81349	RES FIXED COMP	EA	2
14	17	PADZZ	5905-00-466-1217	RCR05G683JS	81349	RESISTOR, FIXED, COMP	EA	1
14	18	PADZZ	5905-00-458-9346	RCR05G104KS	81349	RESISTOR, FIXED, COMP	EA	3
14	19	PADZZ		M26655-2-0086	81349	CAPACITOR, FIXE	EA	3
14	20	PADZZ	5905-00-689-1290	RCR05G512JS	8134	RESISTOR, FIXED, COMP	EA	4
14	21	PADZZ		M26655-2-0174	81349	CAPACITOR, FIXE	EA	1
14	22	PADZZ	5905-00-470-0369	RCR05G151JS	81349	RESISTOR, FIXED, COMP	EA	1
14	23	PADZZ	5905-00-141-1131	RCR07G910JS	81349	RESISTOR, FIXED, COMP	EA	1
14	24	PADZZ	5950-01-007-6574	DR-10,000	24759	COIL, RADIO FREQUENC	EA	1
14	25	PADZZ	5905-00-761-5758	RCR05G471JS	81349	RESISTOR, FIXED, COMP	EA	1
14	26	PADZZ	5905-00-177-7486	RCR05G221JS	81349	RESISTOR, FIXED, COMP	EA	1
14	27	PADZZ	5905-00-403-8837	RCR05G223JS	81349	RESISTOR, FIXED, COMP	EA	1
14	28	PADZZ	5905-00-617-5096	RCR05G682JS	81349	RESISTOR, FIXED, COMP	EA	1
14	29	PADZZ	5910-00-056-4864	ULA505C104RM	96905	CAPACITOR, FIXED, CER	EA	1
14	30	PADZZ	5905-00-411-1851	RCR05G562JS	81349	RESISTOR, FIXED, COMP	EA	1
14	31	PADZZ	5905-00-466-1215	RCR05G123JS	81349	RESISTOR, FIXED, COMP	EA	1
14	32	PADZZ		ML1058102M	04222	CAPACITOR, FIXE	EA	1
14	33	PADZZ	5905-00-492-7607	RCR05G103KS	81349	RESISTOR, FIXED, COMP	EA	1
14	34	PADZZ		ML105A561K	04222	CAPACITOR, FIXE	EA	1
14	35	PADZZ	5950-00-711-2692	1025-44	99800	COIL, RADIO FREQUENC	EA	1
14	36	PADZZ	5905-00-407-0082	RCR05G182JS	81349	REISISTOR, FIXED, COMP	EA	1
14	37	PADZZ	5910-00-433-5446	M26655/2-0094	81349	CAPACITOR FIXED	EA	1

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
14	38	PADZZ		86965A	86684	MICROCIRCUIT,LIN	EA	1
14	39	PADZZ	5905-00-197-0223	RCR05G750JS	81349	RESISTOR, FIXED, COMP	EA	1
14	40	PADZZ	5905-00-180-8313	RCR05G243JS	81349	RESISTOR, FIXED, COMP	EA	1
14	41	XDDZZ		SMA882655	80063	PAD VIBRATION	EA	1

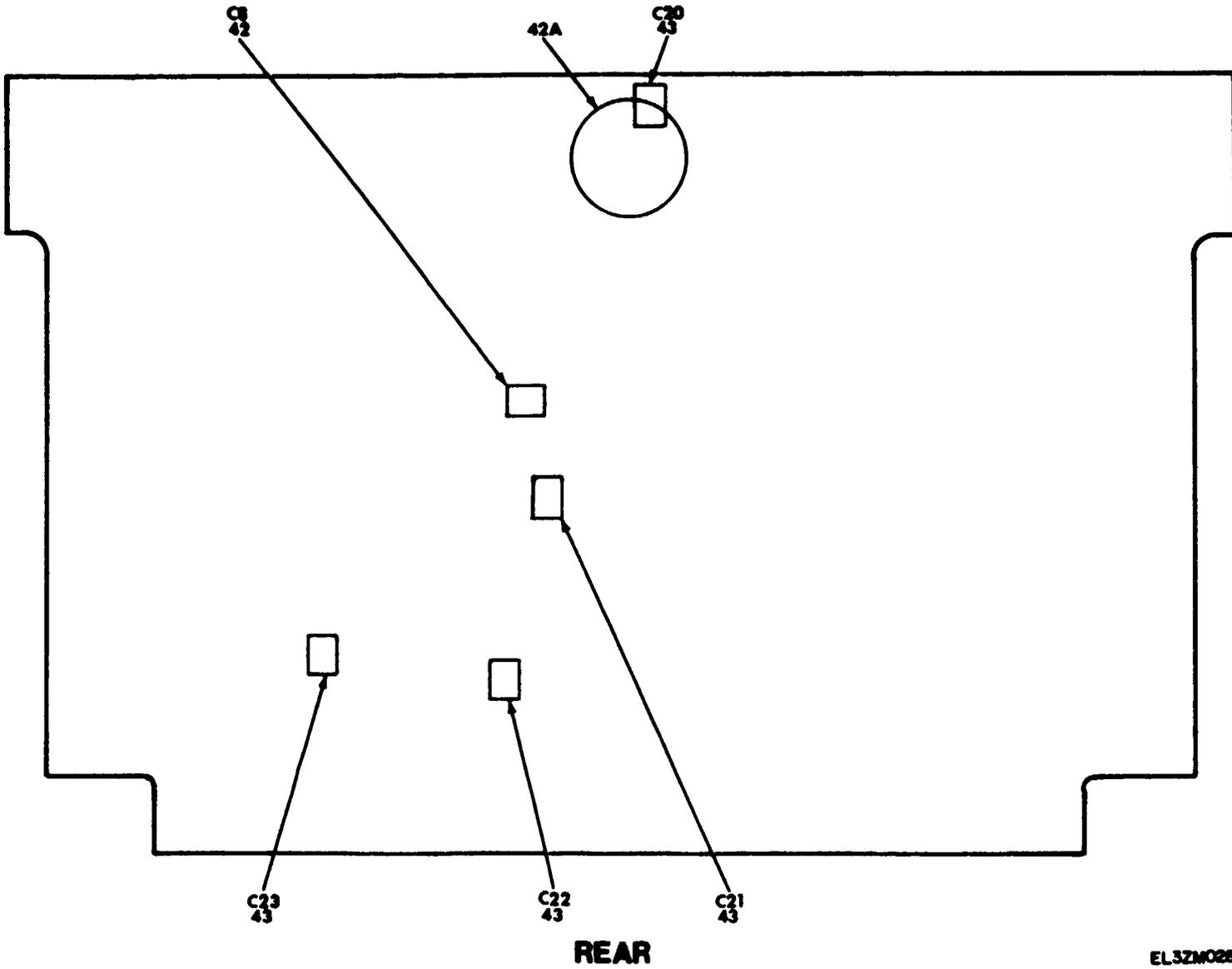


Figure 15. Audio Amplifier Assembly (Sheet 2 of 2)

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0308 AUDIO AMPLIFIER ASSEMBLY								
15	1	PADZZ	5905-00-006-6975	RLR05C1102GR	81349	RESISTOR, FIXED, FILM	EA	1
15	2	PADZZ	5905-00-012-0325	RLR05C1202GR	81349	RESISTOR, FIXED, FILM	EA	3
15	3	PADZZ		SV15-2232100	84411	CAPACITOR, FIXE	EA	1
15	4	PADZZ	5910-00-206-0362	SY15-2432100	84411	CAPACITOR, FIXED, PLA	EA	1
15	5	PADZZ		RC05GF332K	81349	RESISTOR, FIXE	EA	1
15	6	PADZZ	5905-00-915-0981	RC05GF393J	81349	RESISTOR, FIXED, COMP	EA	2
15	7	PADZZ	5961-00-134-1494	SMA726655	80063	TRANSISTOR	EA	9
15	8	PADZZ		CY07C681G	16299	CAPACITOR, FIXE	EA	1
15	9	PADZZ	5905-00-407-0089	RCR05G753JS	81349	RESISTOR, FIXED, COMP	EA	1
15	10	PADZZ	5905-01-035-5065	RCR05G103JS	81349	RESISTOR, FIXED, COMP	EA	6
15	11	PADZZ	5910-00-911-5906	T330C106K025AS	05397	CAPACITOR, FIXED, ELE	EA	1
15	12	PADZZ		RC05GF153K	81349	RESISTOR, FIXED, COMP	EA	5
15	13	PADZZ		RC05GF104K	81349	RESISTOR, FIXE	EA	2
15	14	PADZZ	5905-00-180-8301	RCR05G101JS	81349	RESISTOR, FIXED, COMP	EA	1
15	15	PADZZ		RC05GF683K	81349	RESISTOR, FIXE	EA	1
15	16	PADZZ	5910-01-060-6627	SMA693009-103	80063	CAPACITOR, FIXED, CER	EA	1
15	17	PADZZ		RC05GF391K	81349	RESISTOR, FIXE	EA	1
15	18	PADZZ	5910-00-206-0287	ML105A121K	04222	CAPACITOR, FIXED, CER	EA	1
15	19	PADZZ	5905-00-948-7266	RC05GF563J	81349	RESISTOR, FIXED, COMP	EA	2
15	20	PADZZ	5961-00-421-8882	JAN1N4531	81349	SEMICONDUCTOR DEVIC	EA	3
15	21	PADZZ		RC05GF472K	81349	RESISTOR, FIXE	EA	1
15	22	PADZZ	5961-00-124-5245	SMA726658	80063	TRANSISTOR	EA	2
15	23	PADZZ	5961-00-911-6015	JAN2N3251A	81349	TRANSISTOR	EA	1
15	24	PADZZ	5961-01-058-7785	SM-A-726664	80063	TRANSISTOR	EA	1
15	25	PADZZ	5910-00-771-0183	K22P15	05397	CAPACITOR, FIXED, ELE	EA	1
15	26	PADZZ	5910-00-460-0850	CSR13G105MM	81349	CAPACITOR	EA	3
15	27	PADZZ		EL50RC334M	20932	CAPACITOR, MOLDE	EA	1
15	28	PADZZ	5950-00-206-0392	3170173	06978	TRANSFORMER, AUDIO F	EA	1
15	29	PADZZ	5910-00-936-0530	ML105C103K	04222	CAPACITOR, FIXED, CER	EA	1
15	30	PADZZ	5905-00-470-9480	RCR05G132JS	81349	RESITOR, FIXED, COMP	EA	1
15	31	PADZZ	5905-00-915-0979	RC05GF163J	81349	RESISTOR FIXED COMP	EA	1
15	32	PADZZ	5910-00-513-0972	M39003-02-0213	81349	CAPACITOR, FIXED, ELE	EA	1
15	33	PADZZ	5905-00-686-9994	RC07GF122J	81349	RESISTOR, FIXED, COMP	EA	1
15	34	PADZZ		EL50RC474M	20932	CAPACITOR, MOLDE	EA	3
15	35	PADZZ	5961-01-077-8570	SM-A-882568	80063	TRANSISTOR	EA	1
15	36	PADZZ	5905-00-952-5156	RC05GF273J	81349	RESISTOR, FIXED, COMP	EA	1
15	37	PADZZ	5910-01-060-6627	MC602A103J	96095	CAPACITOR, FIXED, CER	EA	1
15	38	PADZZ	5905-01-008-0396	RLR05C102GM	81349	RESISTOR, FIXED, FILM	EA	1
15	39	PADZZ	5905-00-433-6483	RCR05G392JS	81349	RESISTOR, FIXED, COMP	EA	1

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
15	40	PADZZ		M38510/1010018GC	81349	MICROCIRCUIT, LINEAR	EA	1
15	41	PADZZ	5905-01-060-6626	850-20	75042	RESISTOR, VARIABLE, N	EA	1
15	42	PADZZ	5910-01-031-8031	ULA105C102M	04222	CAPACITOR, FIXED, CER	EA	1
15	42A	XDDZZ		SMA882655	80063	PAD, VIBRATION	EA	1
15	43	PADZZ	5910-01-026-4802	ULA105A101K	96095	CAPACITOR, FIXED, CER	EA	4
15	44	PADZZ		RC05GF470K	81349	RESISTOR, FIXE	EA	1

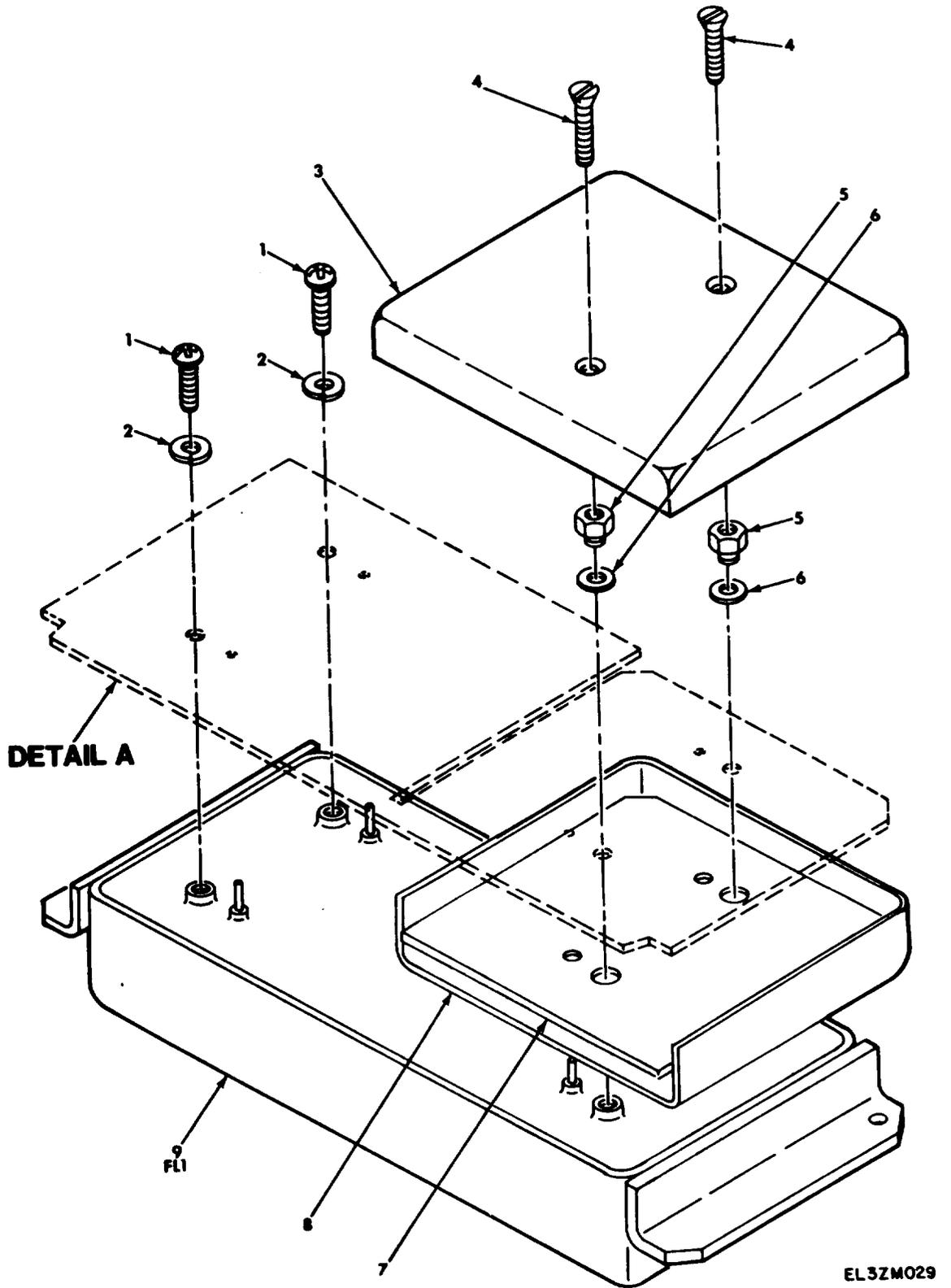
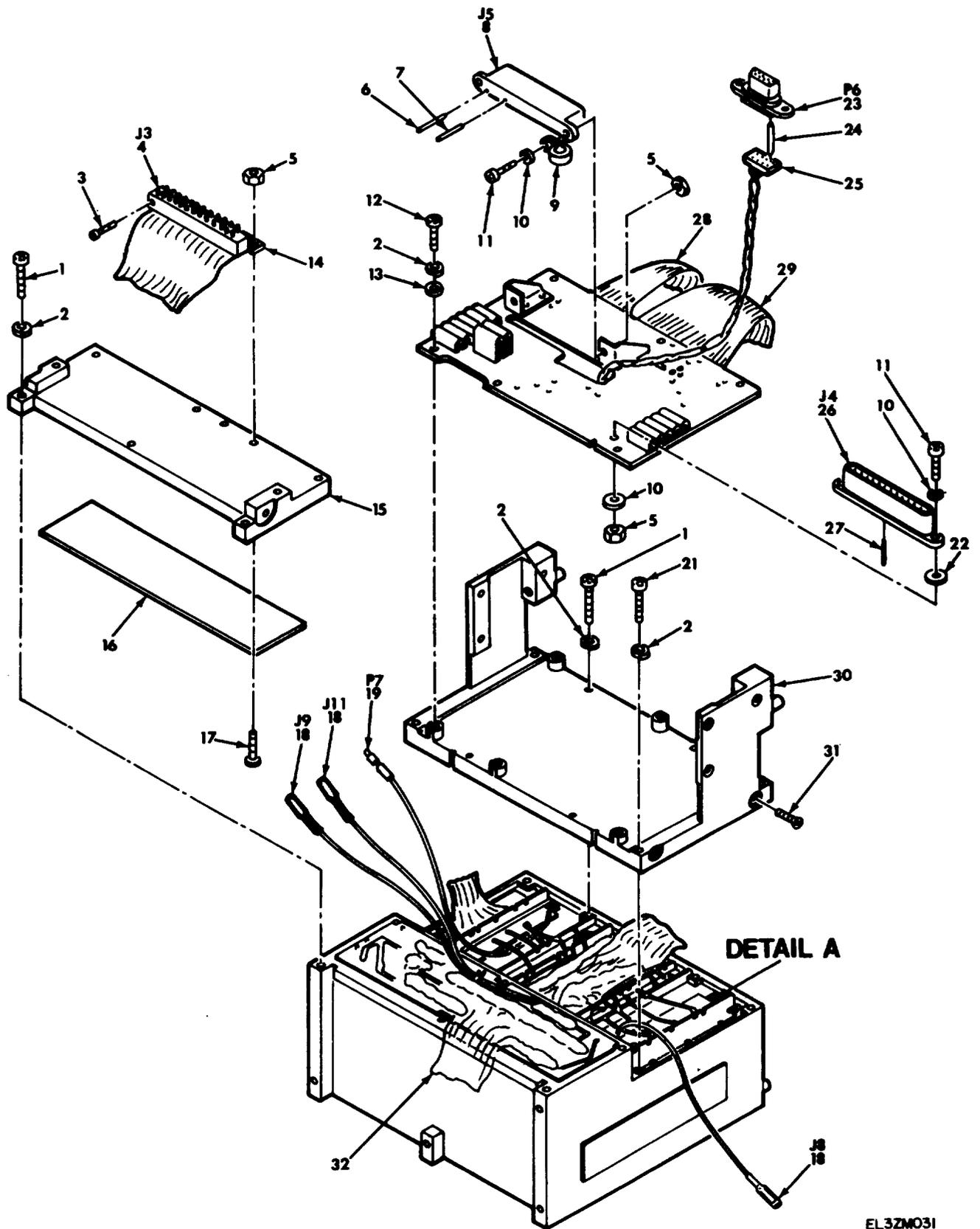


Figure 16. Main IF Amplifier Assembly (Sheet 1 of 2)

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0311 MAIN IF AMPLIFIER							
16	1	PAFZZ	5305-00-054-5635	MS51957-1	96906 SCREW, MACHINE	EA	2
16	2	PAFZZ	5310-00-928-2690	MS35338-134	96906 WASHER, LOCK	EA	2
16	3	XADZZ		SMC618271	80063 COVER	EA	1
16	4	PADZZ	5305-00-884-1366	NAS662C0-2	80205 SCREW, MACHINE	EA	2
16	5	XDDZZ		SMC618273	80063 SPACER	EA	2
16	6	XDDZZ		SMC596378-16	80063 SHIM	EA	2
16	7	XDDZZ		SMC618272	80063 INSULATOR	EA	1
16	8	XDDZZ		SMC618270	80063 SHIELD	EA	1
16	9	PADZZ	5915-01-077-8462	SM-A-595874-4	80063 FILTER, BANDPAS	EA	1
16	10	PADZZ		2031A4	88245 TERMINAL, STU	EA	1
16	11	PADZZ	5905-00-401-7426	RCR05G272JS	81349 RESISTOR, FIXED, COMP	EA	1
16	12	PADZZ	5905-00-917-5523	RC05GF182J	81349 RESISTOR, FIXED, COMP	EA	1
16	13	PADZZ	5961-00-134-1494	SMA726655	80063 TRANSISTOR	EA	6
16	14	PADZZ	5910-00-168-3466	ML105C103M	04222 CAPACITOR, FIXED	EA	14
16	15	PADZZ	5905-00-951-4682	RC05GF242J	81349 RESISTOR FIXED COMP	EA	1
16	16	PADZZ	5905-00-180-8301	RCR05G101JS	81349 RESISTOR, FIXED, COMP	EA	1
16	17	PADZZ		RC05GF332K	81349 RESISTOR, FIXE	EA	3
16	18	PADZZ	5950-00-711-2692	1025-44	99800 COIL, RADIO FREQUENC	EA	5
16	19	PADZZ	5910-00-176-7322	CM05ED270J03	81349 CAPACITOR, FIXED, MIC	EA	1
16	20	PADZZ		RC05GF562K	81349 RESISTOR, FIXE	EA	2
16	21	PADZZ	5950-00-135-4362	1782-28	99800 COIL, RADIO FREQUENC	EA	1
16	22	PADZZ	5905-00-458-9500	RCR05G102JS	81349 RESISTOR, FIXED, COMP	EA	1
16	23	PADZZ	5950-00-892-8301	1025-12	99800 COIL, RADIO FREQUENC	EA	2
16	24	PADZZ		ML105A331K	04222 CAPACITOR, FIXE	EA	1
16	25	PADZZ	5905-00-761-5758	RCR05G471JS	81349 RESISTOR, FIXED, COMP	EA	2
16	26	PADZZ	5910-00-176-7335	CM05FD121J03	81349 CAPACITOR, FIXED, MIC	EA	1
16	27	PADZZ	5905-01-035-5065	RCR05G103JS	81349 RESISTOR, FIXED, COMP	EA	2
16	28	PADZZ	5905-00-407-0088	RCR05G680JS	81349 RESISTOR, FIXED, COMP	EA	1
16	29	PADZZ		RC05GF331K	81349 RESISTOR, FIXE	EA	1
16	30	PADZZ	5905-00-350-7775	RC05GF220K	81349 RESISTOR, FIXED, COMP	EA	1
16	31	PADZZ	5905-00-180-8315	RCR05G681JS	81349 RESISTOR, FIXED, COMP	EA	1



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Figure 17. Chassis and Cable Assembly (Sheet 1 of 4)

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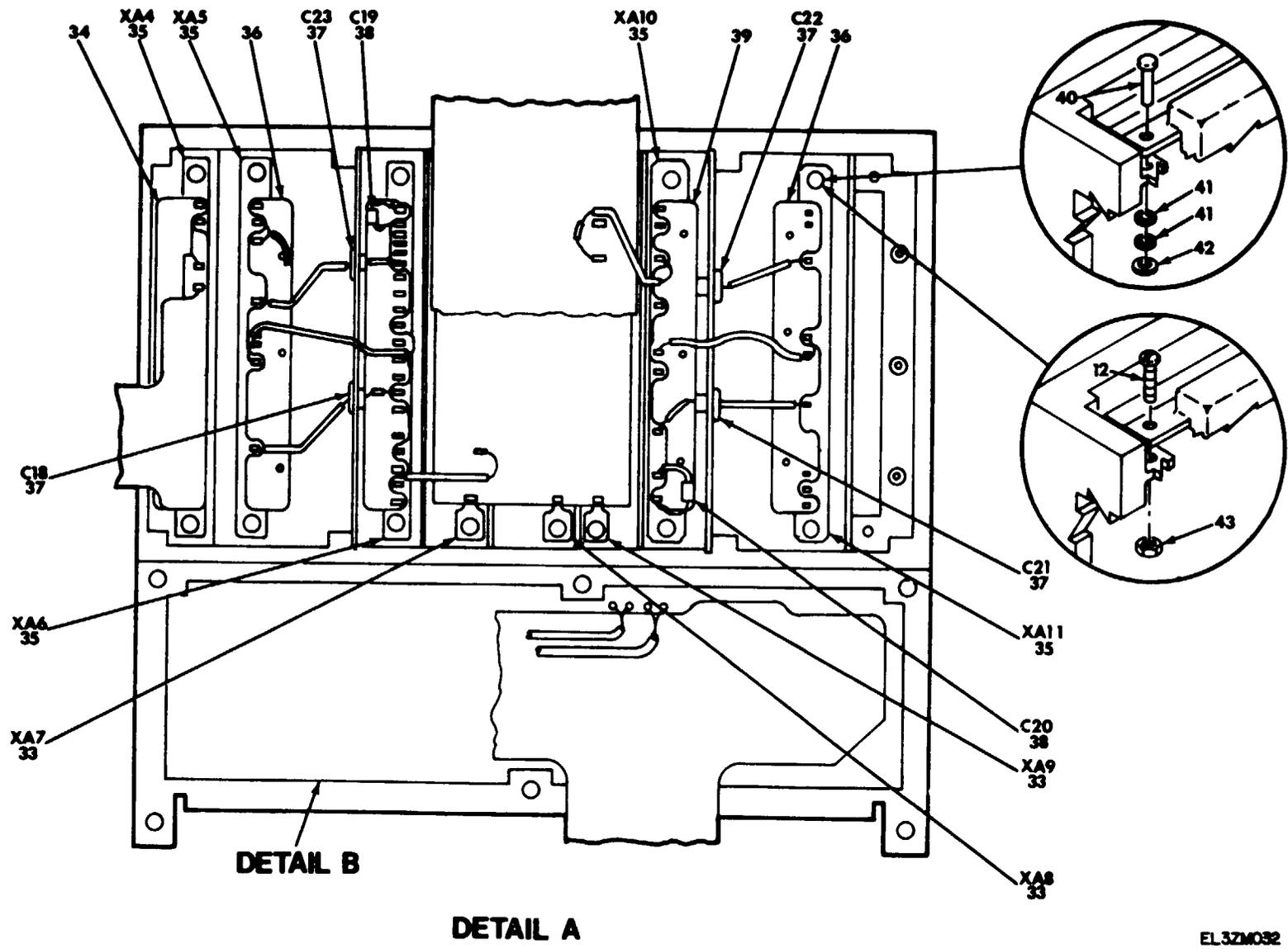
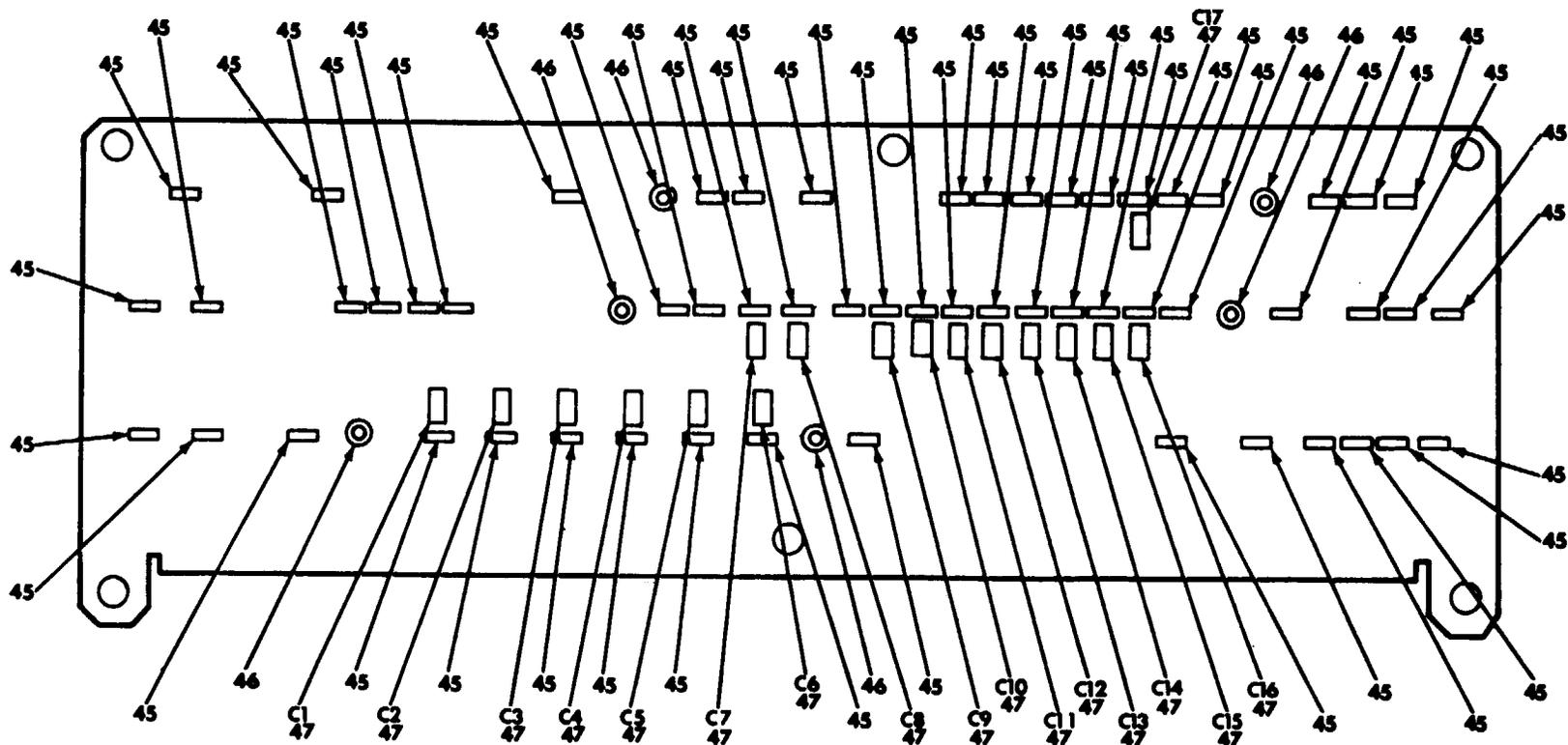


Figure 17. Chassis and Cable Assembly (Sheet 2 of 4)

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**FRONT
DETAIL B**

EL32M033

TM 11-5821-260-34P-1

Figure 17. Chassis and Cable Assembly (Sheet 3 of 4)

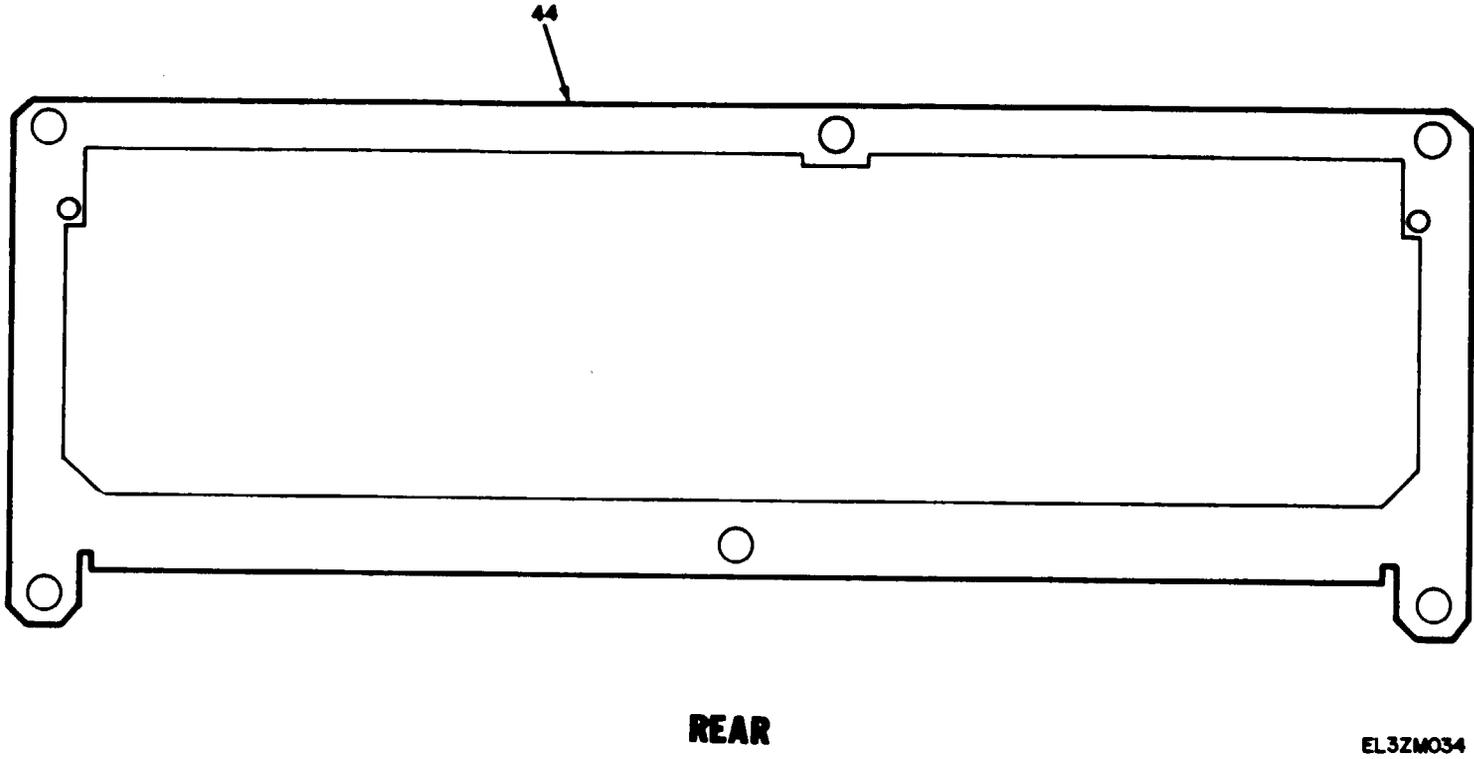
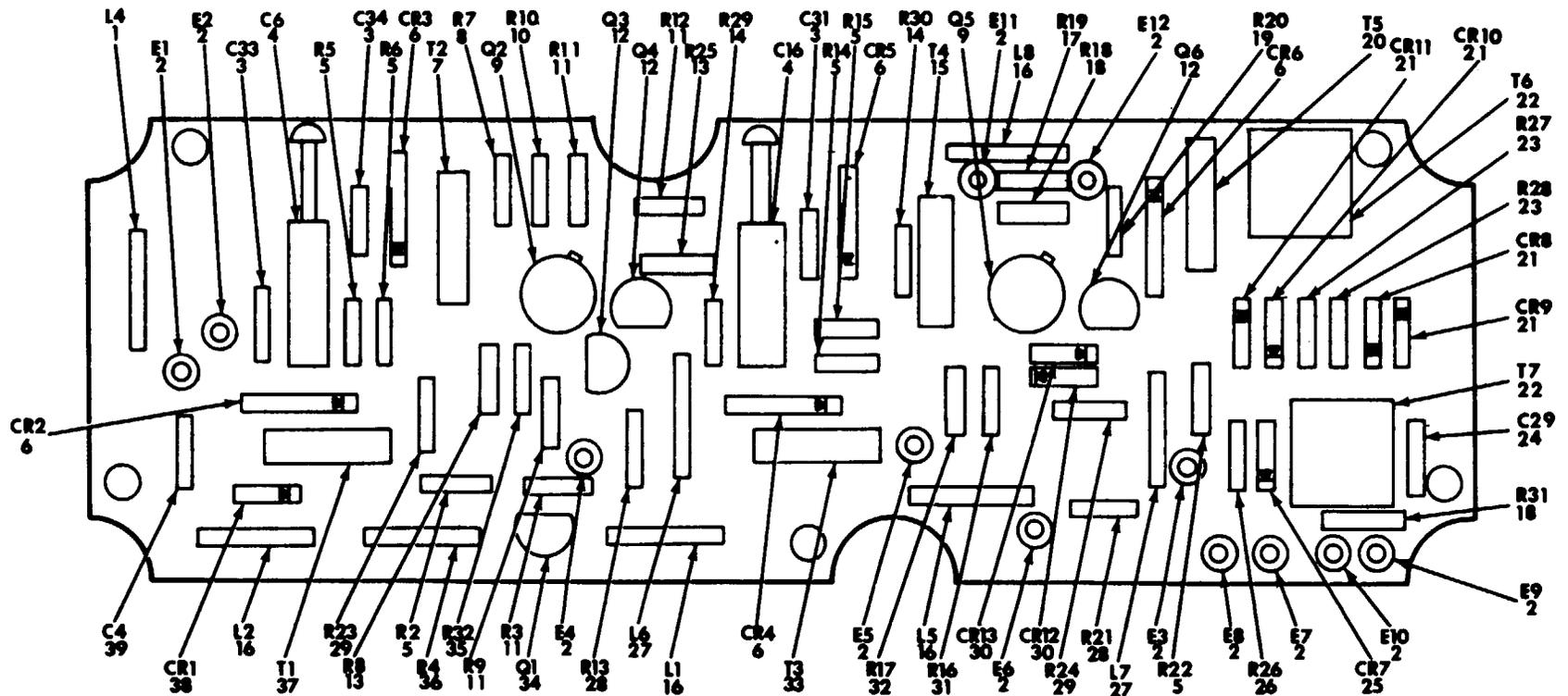


Figure 17. Chassis and Cable Assembly (Sheet 4 of 4)

(1) ILLUSTRATION (a) (b) FIG ITEM NO. NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0312 CHASSIS AND CABLE ASSEMBLY							
17	1	PADZZ 5305-00-054-5640	MS51957-6	96906	SCREW,MACHINE	EA	10
17	2	PADZZ 5310-00-928-2690	MS35338-134	96906	WASHER, LOCK	EA	20
17	3	PADZZ 5320-00-168-7323	SMB595946-10	80063	RIVET,TUBULAR	EA	2
17	4	PADZZ 5935-00-134-5355	SMA617902-3	80063	CONNECTOR, RECEPTACL	EA	1
17	5	PADZZ 5310-00-880-7010	MS21042L02	96906	NUT, SELF-LOCKING, EX	EA	4
17	6	PADZZ 5999-00-463-3168	220-844-02	02660	CONTACT, ELECTRICAL	EA	6
17	7	PADZA 5999-00-168-4022	220-834-04	02660	CONTACT, ELECTRICAL	EA	31
17	8	PADZZ 5935-00-419-5417	223-698	29587	CONNECTOR BODY, RECE	EA	1
17	9	XDDZZ 5340-00-245-4820	1-8JNA	95987	CLAMP, LOOP	EA	1
17	10	XDDZZ	SMC617837-7	80063	WASHER, FLAT	EA	8
17	11	PADZZ 5305-00-054-5639	MS51957-5	96906	SCREW,MACHINE	EA	4
17	12	PADZZ 5305-00-054-5637	MS51957-3	96906	SCREW,MACHINE	EA	22
17	13	PADZZ 5310-00-595-6761	MS15795-802	96906	WASHER, FLAT	EA	6
17	14	XDDZZ	SMC618094	80063	BRACKET, CONNECTOR	EA	1
17	15	XADZZ	SMB618201	80063	CTRICAL EQUIPMENT	EA	1
17	16	PADZZ 5970-00-168-4271	SMC692753	80063	INSULATOR, PLATE	EA	1
17	17	PADZZ 5305-00-727-8833	MS51959-3	96906	SCREW,MACHINE	EA	2
17	18	PADZZ 5995-00-056-8848	SMA597837-2	80063	CABLE ASSEMBLY, RADI	EA	3
17	19	PADZZ 5821-00-724-1691	SMD618286	80063	PRINTED CABLE ASSEM	EA	1
17	21	PADZZ 5305-00-054-5641	MS51957-7	96906	SCREW,MACHINE	EA	4
17	22	XDDZZ	SMC596378-18	80063	WASHER, FLAT	EA	2
17	23	PADZZ 5935-00-763-0858	223-1109	29587	CONNECTOR BODY, RECE	EA	1
17	24	PADZA 5999-00-497-9274	220-845-02	02660	CONTACT, ELECTRICAL	EA	7
17	25	PADZZ 5935-00-168-7997	SM-C-632345	80063	SUPPORT, CONNECTOR	EA	1
17	26	PADZZ 5935-00-134-5337	223-1233	02660	CONNECTOR BODY, RECE	EA	1
17	27	PADZA 5999-00-168-4021	220-871-02	02660	CONTACT, ELECTRICAL	EA	31
17	28	PADZZ 5995-01-060-6735	SMD658095	80063	PRINTED CABLE ASSEM	EA	1
17	29	PADZZ 5995-01-060-6736	SMC658097	80063	PRINTED CABLE ASSEM	EA	1
17	30	PADZZ 5821-00-177-3511	SMB618203	80063	COVER, RADIO	EA	1
17	31	PADZZ 5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE	EA	4
17	32	PADZZ 5995-00-056-8850	SMA597837-1	80063	CABLE ASSEMBLY, RADI	EA	1
17	33	PADZZ 5935-00-168-4125	SMA595807-2	80063	CONNECTOR, RECEPTACL	EA	3
17	34	PADZZ 5821-00-168-3623	SMC632174	80063	STRIP	EA	1
17	35	PADZZ 5935-00-111-1881	259-20-30-233	71785	CONNECTOR, ELECTRICA	EA	5
17	36	PADZZ 5821-00-168-3624	SMC618887	80063	STRIP	EA	2
17	37	PADZZ	FLA505C102M	96095	CAPACITOR, FIXE	EA	4
17	38	PADZZ 5910-00-168-3466	ML105C103M	04222	CAPACITOR, FIXED	EA	2
17	39	PADZZ 5940-00-168-3375	SMC618888	80063	TERMINAL STRIP, GROU	EA	2
17	40	PADZZ 5320-00-680-4039	MS16535-67	96906	RIVET, TUBULAR	EA	16

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
17	41	XDDZZ		SMC596378-20	80063	WASHER, FLAT	EA	32
17	42	PADZZ	5310-00-181-6034	SMC617837-12	80063	WASHER, FLAT	EA	16
17	43	PADZZ	5961-00-848-5808	MS35649-224	96906	NUT, PLAIN, HEXAGON	EA	16
17	44	XDDZZ		SMD618269	80063	CHASSIS, ELECTRICAL	EA	1
17	45	XDDZA		60-8240-0283-000 70	91662	CAL, STRAIGHT	EA	57
17	46	PADZZ	5935-01-077-8334	5204-4112	91662	CONNECTOR, PIN	EA	6
17	47	XDDZZ	5910-00-159-6861	CDR01BX332BKSM	81349	CAPACITOR, FIXED, CER	EA	17

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 04 MAIN RF AMPLIFIER MIXER ASSEMBLY								
18	1	PAHDL	5821-00-926-3303	SMB618297	80063	CIRCUIT CARD ASSEMB	EA	1
18	2	PAHDL	5821-00-727-4253	SMB632012	80063	CIRCUIT CARD ASSEMB	EA	1
18	3	PAHDL	5821-00-727-4249	SMB596143	80063	CIRCUIT CARD ASSEMB	EA	1
18	4	PAHDO	5821-00-728-8084	SMB596140	80063	CIRCUIT CARD ASSEMB	EA	1
18	5	PAHZZ	5305-00-054-5637	MS51957-3	96906	SCREW, MACHINE	EA	18
18	6	PAHZZ	5310-00-928-2690	MS35338-134	96906	WASHER, LOCK	EA	33
18	7	XDHZZ		SMC617837-3	80063	WASHER, FLAT	EA	17
18	8	PAHZZ	5821-01-077-8483	SM-C-882639	80063	COVER, OSCILLATOR	EA	1
18	9	XAHZZ		SMC882638	80063	COVER, OSCILLATOR	EA	1
18	10	PAHZZ	5305-00-054-5636	MS51957-2	96906	SCREW, MACHINE	EA	12
18	11	PAHZZ	5961-00-848-5808	MS35649-224	96906	NUT, PLAIN, HEXAGON	EA	2
18	12	PAHZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE	EA	2
18	13	PAHZZ	5935-00-114-8767	223-1209	29587	INSERT, ELECTRICAL C	EA	1
18	14	PAHZZ	5999-00-463-3168	220-844-02	02660	CONTACT, ELECTRICAL	EA	7
18	15	PAHZZ	5310-00-880-7010	MS21042L02	96906	NUT, SELF-LOCKING, EX	EA	4
18	16	PAHZZ	5310-00-543-4652	MS35333-69	96906	WASHER, LOCK	EA	1
18	17	PAHZZ	5940-00-549-7247	341	79963	TERMINAL, LUG	EA	1
18	18	PAHZZ	5821-00-091-9164	SMC618436	80063	PLATE, FILTER MOUNTI	EA	2
18	19	PAHZZ	5910-00-782-5000	2404-007X5T0152M	15450	CAPACITOR, FIXED, CER	EA	8
18	20	PAHZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	EA	4
18	21	XDHZZ		SMB618442	80063	BUSHING, GROUNDING	EA	4
18	22	PAHZZ	5995-00-056-8848	SMA597837-2	80063	CABLE ASSEMBLY, RADI	EA	2
18	23	PAHZZ	5995-00-056-8850	SMA597837-1	80063	CABLE ASSEMBLY, RADI	EA	2
18	24	XDHZZ		SMC618439	80063	COVER, MAIN RECEIVER	EA	1
18	25	PAHZZ	5305-00-727-8833	MS51959-3	96906	SCREW, MACHINE	EA	3
18	26	PAHZZ	5305-00-764-2964	MS51959-4	96906	SCREW, MACHINE	EA	1
18	27	PAHZZ	5305-00-054-5643	MS51957-9	96906	SCREW, MACHINE	EA	1



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Figure 19. Main Receiver, RF Amplifier and Mixer (Sheet 1 of 2)

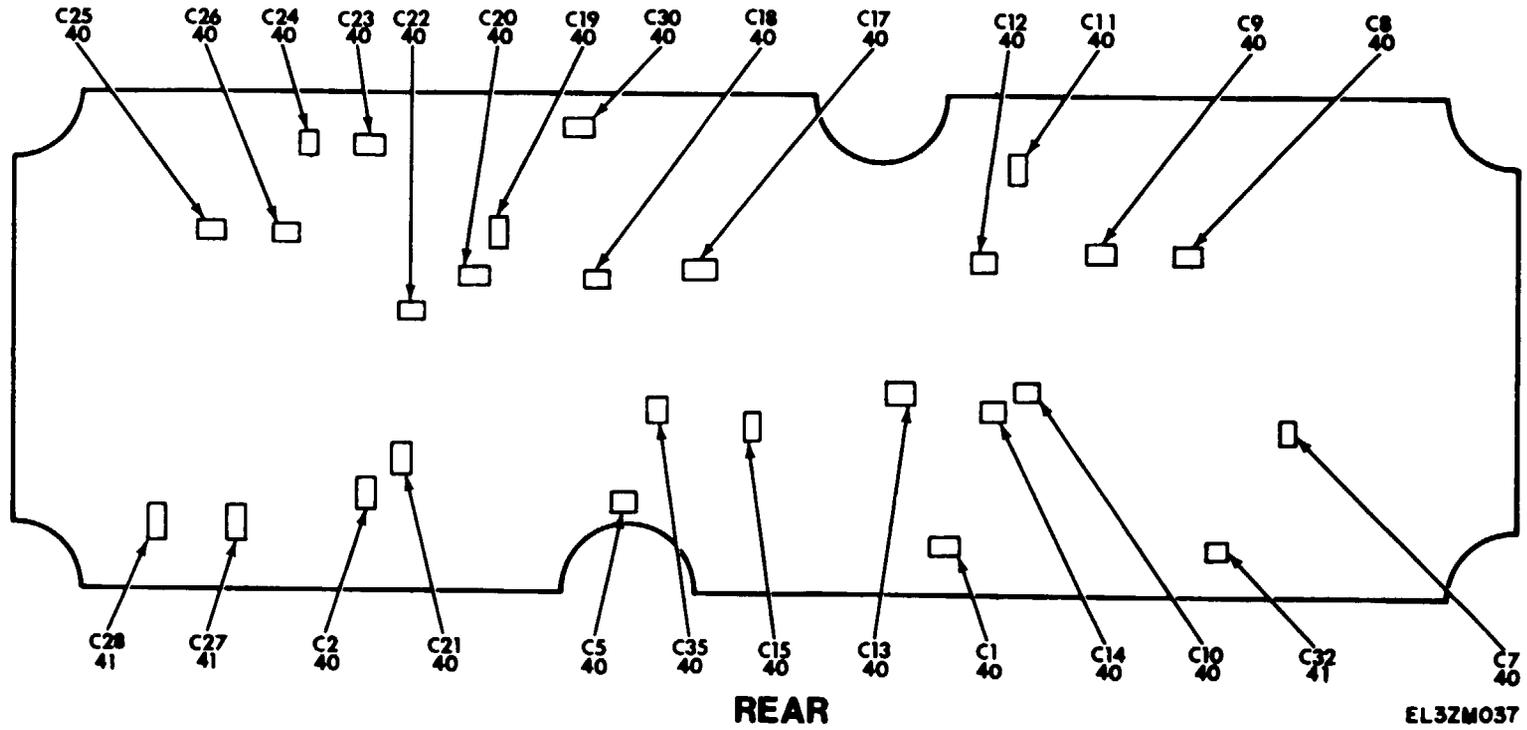


Figure 19. Main Receiver, RF Amplifier and Mixer (Sheet 2 of 2)

(1) ILLUSTRATION (a) (b) FIG ITEM NO. NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
					GROUP 0401 MAIN RECEIVER, RF AMPLIFIER AND MIXER		
19	1	PADZZ 5950-00-405-3735	09-4416-1K	06560	COIL, ELECTRICAL	EA	1
19	2	PADZZ 5940-00-411-8492	203184	88245	TERMINAL, STUD	EA	12
19	3	PADZZ 5910-00-905-7706	SMA595775-109	80063	CAPACITOR, VARIABLE,	EA	3
19	4	PADZZ 5910-00-206-0440	530-006	72982	CAPACITOR, VARIABLE,	EA	2
19	5	PADZZ 5905-00-904-5390	RC05GF473J	81349	RESISTOR, FIXED, COMP	EA	6
19	6	PADZZ 5961-00-526-7961	SMA595833-12	80063	SEMICONDUCTOR DEVIC	EA	1
19	7	XDDZZ	SMA595910-7	80063	TRANSFORMER, RADIO	EA	1
19	8	PADZZ 5905-00-948-2393	RC05GF432J	81349	RESISTOR, FIXED, COMP	EA	1
19	9	PADZZ 5961-00-926-7294	JAN2N2857	81349	TRANSISTOR	EA	2
19	10	PADZZ 5905-00-925-8762	RC05GF220J	81349	RESISTOR, FIXED, COMP	EA	1
19	11	PADZZ 5905-00-923-3534	RC05GF102J	81349	RESISTOR, FIXED, COMP	EA	4
19	12	PADZZ 5961-00-134-1494	SMA726655	80063	TRANSISTOR	EA	3
19	13	PADZZ 5905-00-912-2815	RC05GF153J	81349	RESISTOR FIXED COMP	EA	2
19	14	PADZZ 5905-00-917-5526	RC05GF912J	81349	RESISTOR, FIXED, COMP	EA	2
19	15	XDDZZ	SMA595910-9	80063	TRANSFORMER, RADIO	EA	1
19	16	PADZZ 5950-00-059-5920	1025-20	99800	COIL, RADIO FREQUENC	EA	4
19	17	PADZZ 5905-00-917-5524	RC05GF202J	81349	RESISTOR, FIXED, COMP (SELECT-AT-TEST)	EA	1
19	17	PADZZ 5905-00-951-4682	RC05GF242J	81349	RESISTOR FIXED COMP (SELECT-AT-TEST)	EA	1
19	17	PADZZ 5905-00-940-2668	RC05GF272J	81349	RESISTOR, FIXED, COMP (SELECT-AT-TEST)	EA	1
19	17	PADZZ 5905-00-421-8918	RCR05G302JS	81349	RESISTOR, FIXED, COMP (SELECT-AT-TEST)	EA	1
19	17	PADZZ 5905-00-922-7216	RC05GF332J	81349	RESISTOR, FIXED, COMP (SELECT-AT-TEST)	EA	1
19	17	PADZZ 5905-00-917-5525	RC05GF362J	81349	RESISTOR, FIXED, COMP (SELECT-AT-TEST)	EA	1
19	18	PADZZ 5905-00-853-8921	RC05GF750J	81349	RESISTOR, FIXED, COMP	EA	2
19	19	PADZZ 5905-00-945-6957	RC05GF222J	81349	RESISTOR, FIXED, COMP	EA	1
19	20	XDDZZ	SMA595910-10	80063	TRANSFORMER, RADIO	EA	1
19	21	PADZZ 5961-00-259-6161	MS1498	13327	SEMICONDUCTOR DEVIC	EA	4
19	22	PADZZ 5950-00-296-4735	318-0224-01	06978	TRANSFORMER, RADIO F	EA	1
19	23	PADZZ 5905-00-947-7840	RC05GF331J	81349	RESISTOR FIXED COMP	EA	2
19	24	PADZZ 5910-01-031-8043	ML105A300K	04222	CAPACITOR, FIXED, CER	EA	1
19	25	PADZZ 5961-00-421-8882	JAN1N4531	81349	SEMICONDUCTOR DEVIC	EA	1
19	26	PADZZ 5905-00-922-7216	RC05GF332J	81349	RESISTOR, FIXED, COMP	EA	1
19	27	PADZZ 5950-00-904-1820	1025-38	99800	COIL, RADIO, FREQUENC	EA	2
19	28	PADZZ 5905-00-782-4107	RC05GF471J	81349	RESISTOR, FIXED, COMP	EA	2
19	9	PADZZ 5905-00-922-7215	RC05GF103J	81349	RESISTOR, FIXED, COMP	EA	2
19	30	PADZZ 5961-00-201-7132	HPA8338	28480	SEMICONDUCTOR DEVIC	EA	2
19	31	PADZZ 5905-00-946-6352	RC05GF752J	81349	RESISTOR, FIXED, COMP	EA	1
19	32	PADZZ 5905-00-951-4682	RC05GF242J	81349	RESISTOR FIXED COMP	EA	1
19	33	XDDZZ	SMA595910-8	80063	TRANSFORMER, RADIO	EA	1

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
19	34	PADZZ	5961-00-124-5245	SMA726658	80063	TRANSISTOR	EA	1
19	35	PADZZ	5905-00-947-5522	RC05GF203J	81349	RESISTOR	EA	1
19	36	PADZZ	5905-00-116-2394	RCR07G511JS	81349	RESISTOR, FIXED, COMP	EA	1
19	37	XDDZZ		SMA595910-6	80063	TRANSFORMER, RADIO	EA	1
19	38	PADZZ	5961-00-201-7517	SMA617936-1	80063	SEMICONDUCTOR DEVIC	EA	1
19	39	PADZZ		ML105A360K	04222	CAPACITOR, FIXE	EA	1
19	40	PADZZ	5910-01-031-8031	ULA105C102M	04222	CAPACITOR, FIXED, CER	EA	24
19	41	XDDZZ	5910-00-159-6861	CDR01BX332BKSM	81349	CAPACITOR, FIXED, CER	EA	3

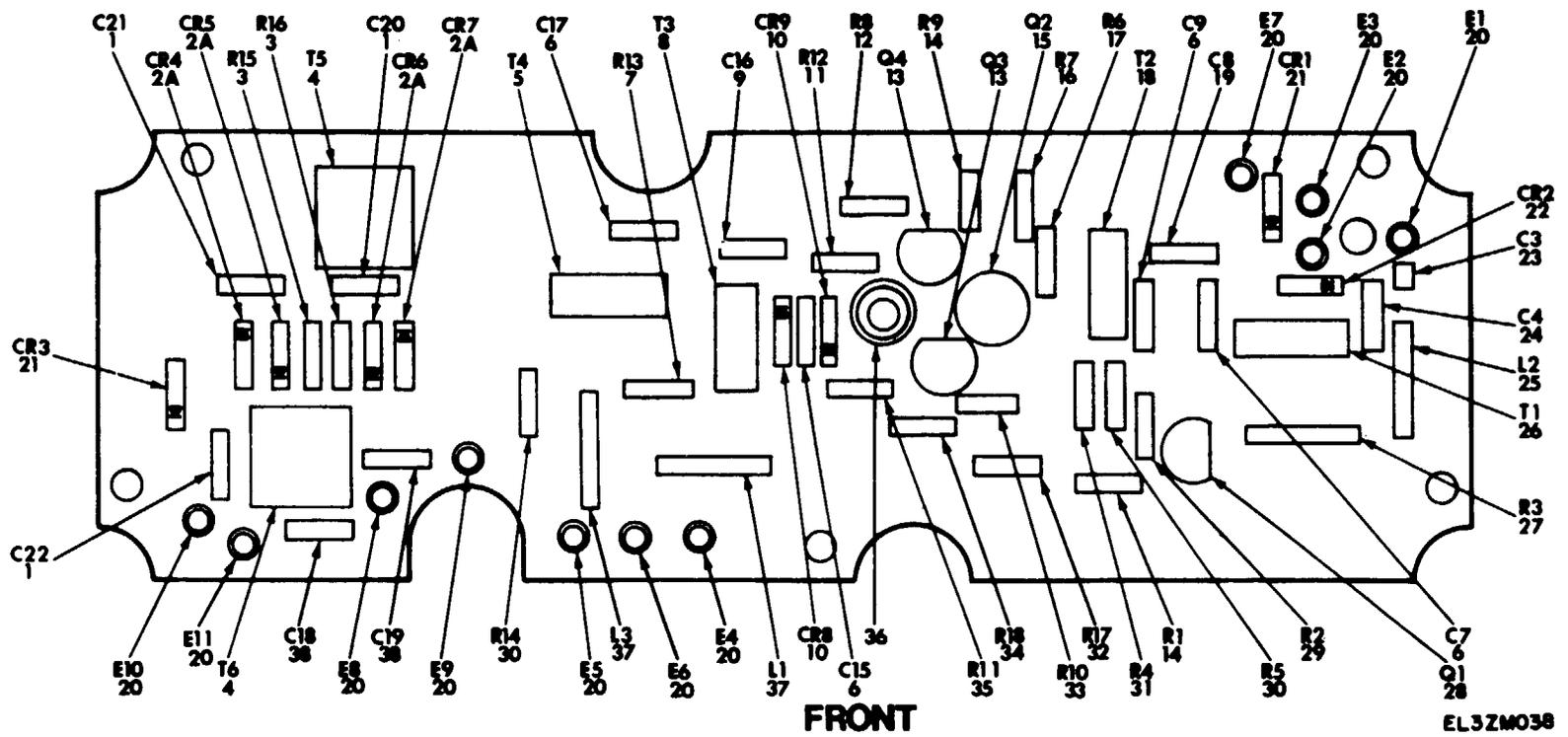


Figure 20. Guard RF Amplifier and Mixer Assembly (Sheet 1 of 2)

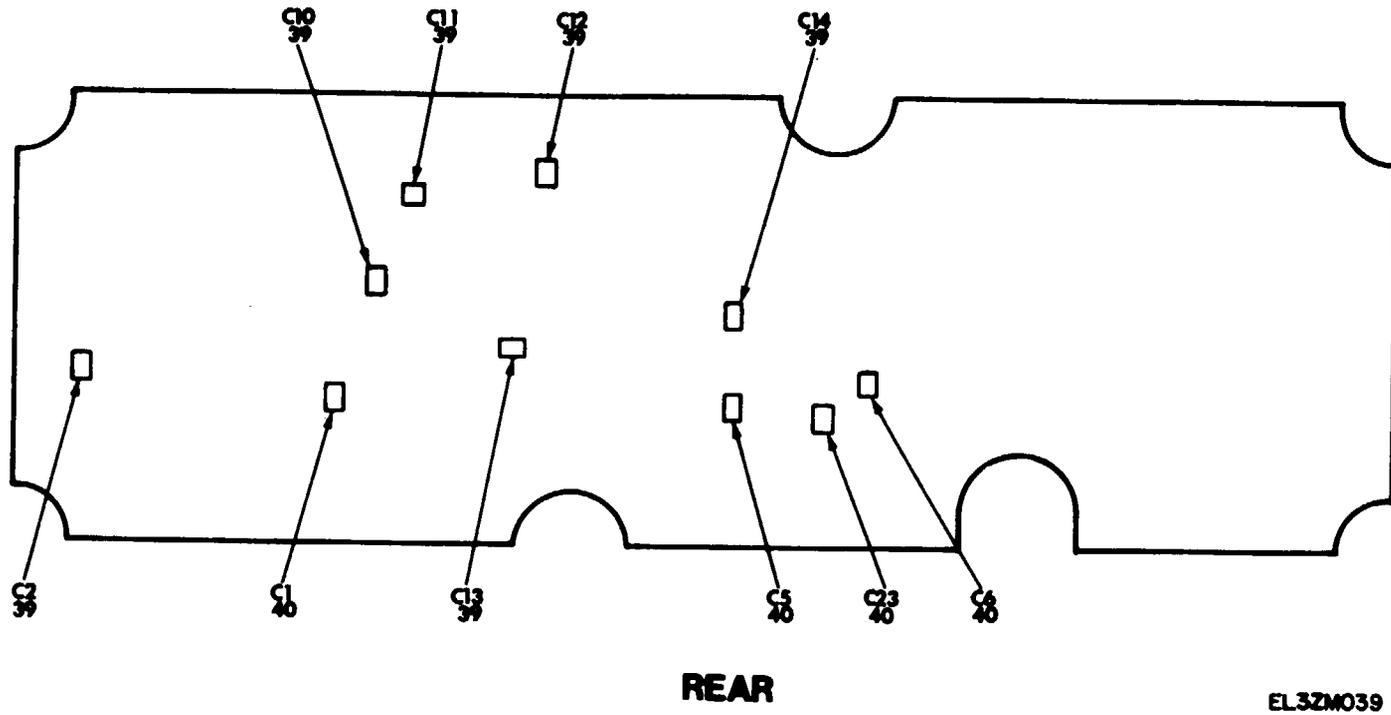


Figure 20. Guard RF Amplifier and Mixer Assembly (Sheet 2 of 2)

(1) ILLUSTRATION (a) (b) FIG ITEM NO. NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0402 GUARD RF AMPLIFIER AND MIXER AS							
SEMBLY							
20	1	PADZZ	ML1058102M	04222	CAPACITOR, FIXE	EA	3
20	2	PADZZ	SMA595827-6	80063	SEMICONDUCTOR DEVICE	EA	4
20	3	PADZZ	RC05GF331K	81349	RESISTOR, FIXE	EA	2
20	4	PADZZ	5950-00-296-4735	318-0224-01	06978 TRANSFORMER, RADIO F	EA	2
20	5	XDDZZ	SMA595910-12	80063	TRANSFORMER, RADIO	EA	1
20	6	PADZZ	5910-00-526-7983	ML105A180J	04222 CAPACITOR, FIXED, CER	EA	4
20	7	PADZZ	5905-00-350-7775	RC05GF221K	81349 RESISTOR, FIXED, COMP	EA	1
20	8	XDDZZ	SMA595911-51	80063	CCIL, AIR	EA	1
20	9	PADZZ	5910-01-077-8335	SM-A-595775-159	80063 CAPACITOR, FIXE SELECT AT TEST	EA	1
20	9	PADZZ	5910-01-077-8326	SM-A-595775-229	80063 CAPACITOR, FIXE SELECT AT TEST	EA	1
20	9	PADZZ	5910-01-077-8329	SM-A-595775-279	80063 CAPACITOR, FIXE SELECT AT TEST	EA	1
20	10	PADZZ	5961-00-408-0527	JAN1N4532	81349 SEMICONDUCTOR DEVIC	EA	2
20	11	PADZZ	5905-00-914-2088	RC05GF512J	81349 RESISTOR, FIXED, COMP	EA	1
20	12	PADZZ	5905-00-923-3534	RC05GF102J	81349 RESISTOR, FIXED, COMP	EA	1
20	13	PADZZ	5961-00-134-1494	SMA726655	80063 TRANSISTOR	EA	2
20	14	PADZZ	5905-00-915-0979	RC05GF163J	81349 RESISTOR FIXED COMP	EA	1
20	15	PADZZ	5961-00-926-7294	JAN2N2857	81349 TRANSISTOR	EA	1
20	16	PADZZ	5905-00-947-7838	RC05GF911J	81349 RESISTOR, FIXED, COMP	EA	1
20	17	PADZZ	5905-00-914-2151	RC05GF100J	81349 RESISTOR FIXED COMP	EA	1
20	18	XDDZZ	SMA595910-11	80063	TRANSFORMER, RADIO	EA	1
20	19	PADZZ	5910-00-905-7706	SMA595775-109	80063 CAPACITOR, VARIABLE,	EA	1
20	20	PADZZ	5940-00-411-8492	203184	88245 TERMINAL, STUD	EA	11
20	21	PADZZ	5961-00-421-8882	JAN1N4531	81349 SEMICONDUCTOR DEVIC	EA	2
20	22	PADZZ	5961-00-201-7517	SMA617936-1	80063 SEMICONDUCTOR DEVIC	EA	1
20	23	PADZZ	5910-01-026-4802	ULA105A101K	96095 CAPACITOR, FIXED, CER	EA	1
20	24	PADZZ	5910-01-031-8025	ML105A150J	04222 CAPACITOR, FIXED, CER	EA	1
20	25	PADZZ	5950-00-961-9599	1025-28	99800 COIL, RADIO FREQUENC	EA	1
20	26	PADZZ	500-2081-7	93292	TRANSFORMER, RADI	EA	1
20	27	PADZZ	5905-00-116-2394	RCR07G511JS	81349 RESISTOR, FIXED, COMP	EA	1
20	28	PADZZ	5961-00-124-5245	SMA720658	80063 TRANSISTOR	EA	1
20	29	PADZZ	RC05GF470K	81349	RESISTOR, FIXE	EA	1
20	30	PAFDL	5905-00-922-7216	RC05GF332J	81349 RESISTOR, FIXED, COMP	EA	2
20	31	PADZZ	5905-00-904-5390	RC05GF473J	81349 RESISTOR, FIXED, COMP	EA	1
20	32	PADZZ	5905-00-922-7215	RC05GF103J	81349 RESISTOR, FIXED, COMP	EA	1
20	33	PADZZ	5905-00-458-9500	RCR05G102JS	81349 RESISTOR, FIXED, COMP	EA	1
20	34	PADZZ	RC05GF183K	81349	RESISTOR, FIXE	EA	1
20	35	PADZZ	5905-00-180-8301	RCR05G101JS	81349 RESISTOR, FIXED, COMP	EA	1
20	36	XDDZZ	SMB692768	80063	SPACER	EA	1

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
20	37	PADZZ	5950-00-059-5920	1025-20	99800	COIL,RADIO FREQUENC	EA	2
20	38	PADZZ	5910-00-168-3466	ML105C103M	04222	CAPACITOR, FIXED	EA	2
20	39	PADZZ	5910-01-031-8031	ULA105C102M	04222	CAPACITOR, FIXED, CER	EA	6
20	40	PADZZ	5910-00-159-6861	CDR01BX332BKSM	81349	CAPACITOR, FIXED, CER	EA	4

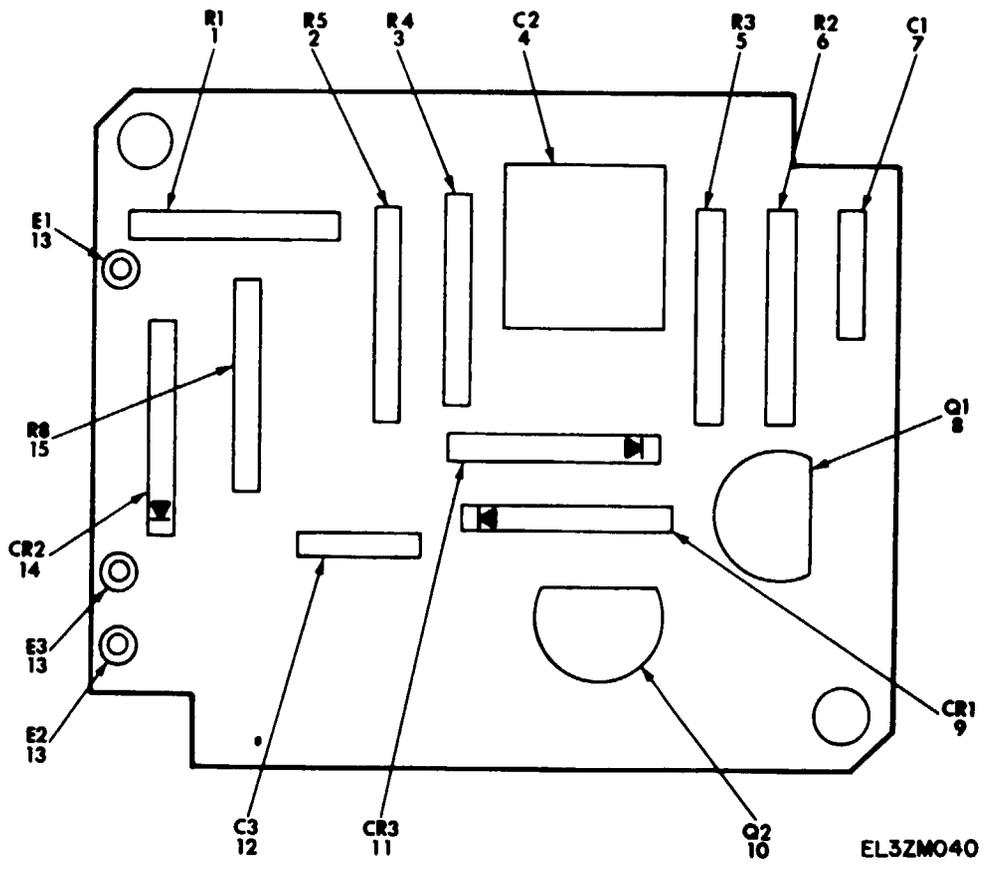


Figure 21. Noise Generator

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0403 NOISE GENERATOR								
21	1	PADZZ	5905-00-465-9557	RC07GF100K	81349	RESISTOR, FIXED, COMP	EA	1
21	2	PADZZ	5905-00-682-4097	RC07GF302J	81349	RESISTOR, FIXED, COMP	EA	1
21	3	PADZZ	5905-00-726-5344	RC07GF153K	81349	RESISTOR, FIXED, COMP	EA	1
21	4	PADZZ		CK16M223M	86335	CAPACITOR, FIXED, CER	EA	1
21	5	PADZZ		RC07GF303K	81349	RESISTOR, FIXE	EA	1
21	6	PADZZ	5905-00-726-6435	RC07GF331K	81349	RESISTOR, FIXED, COMP	EA	1
21	7	PADZZ	5910-00-458-5804	ML105B102K	04222	CAPACITOR, FIXED, CER	EA	1
21	8	PADZZ	5961-01-058-7786	SM-A-726661	80063	TRANSISTOR	EA	1
21	9	PADZZ	5961-00-526-7974	CODI4322	16352	SEMICONDUCTOR DEVIC	EA	1
21	10	PADZZ	5961-00-134-1494	SMA726655	80063	TRANSISTOR	EA	1
21	11	PADZZ	5961-00-938-1135	JAN1N4148	81349	SEMICONDUCTOR DEVIC	EA	1
21	12	PADZZ	5910-01-031-8046	ML105A100K	04222	CAPACITOR, FIXED, CER	EA	1
21	13	XDDZZ		2064B4	88245	TERMINAL STU	EA	3
21	14	PADZZ		JAN1N3064	07688	SEMICONDUCTOR DE	EA	1
21	15	PADZZ	5905-00-752-3340	RC07GF472K	81349	RESISTOR, FIXED, COMP	EA	1

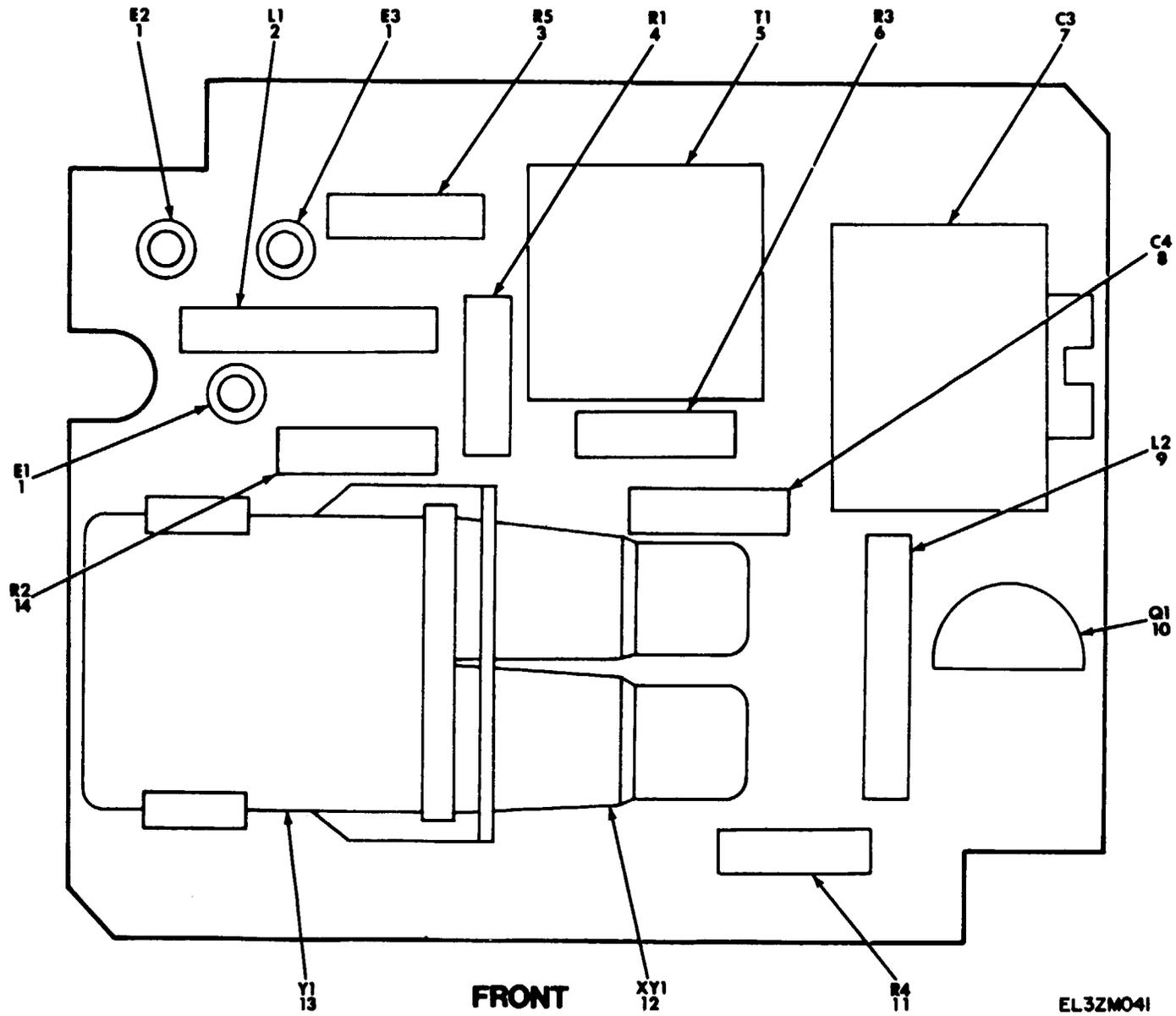


Figure 22. Guard Receiver Oscillator Assembly (Sheet 1 of 2)

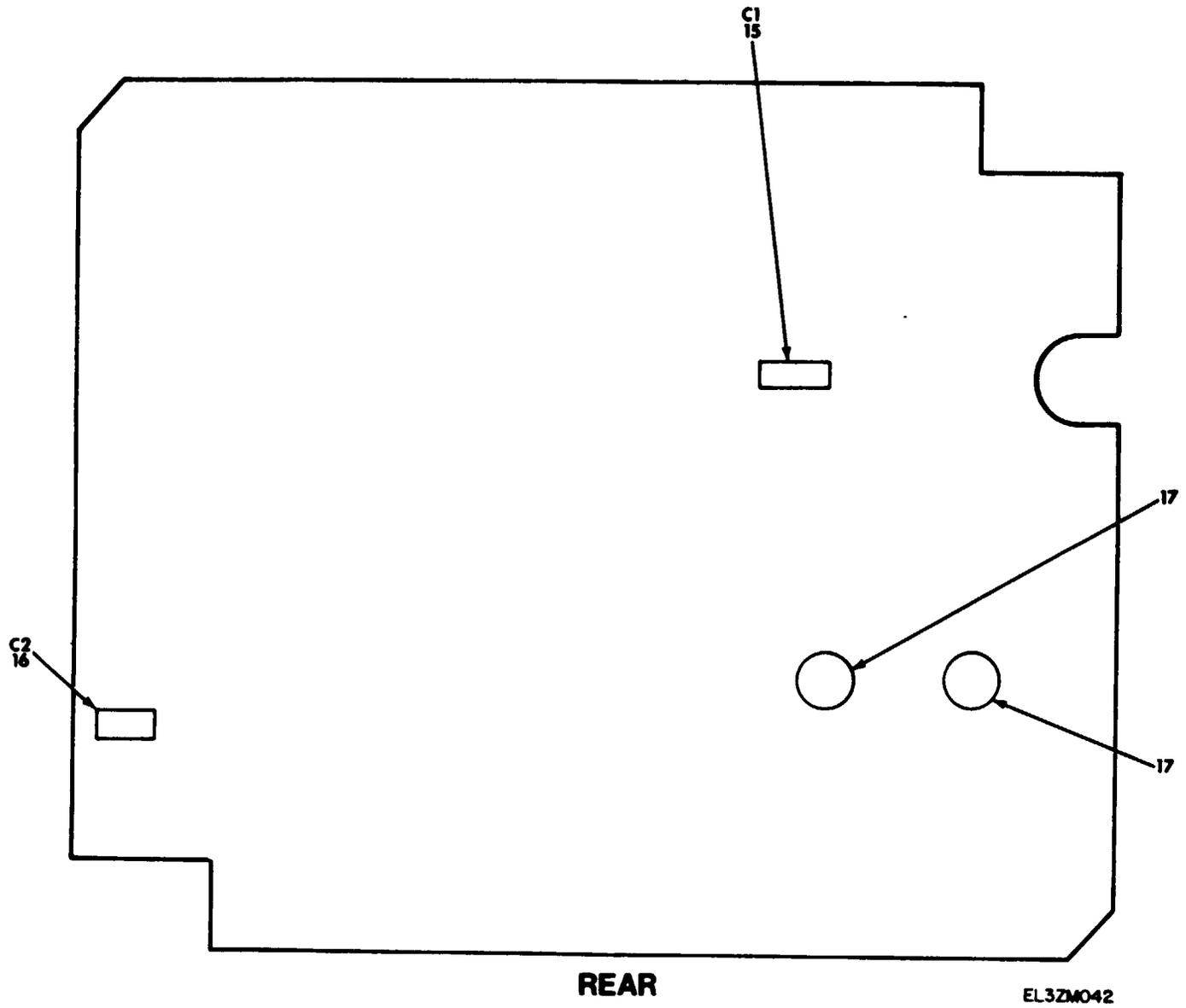
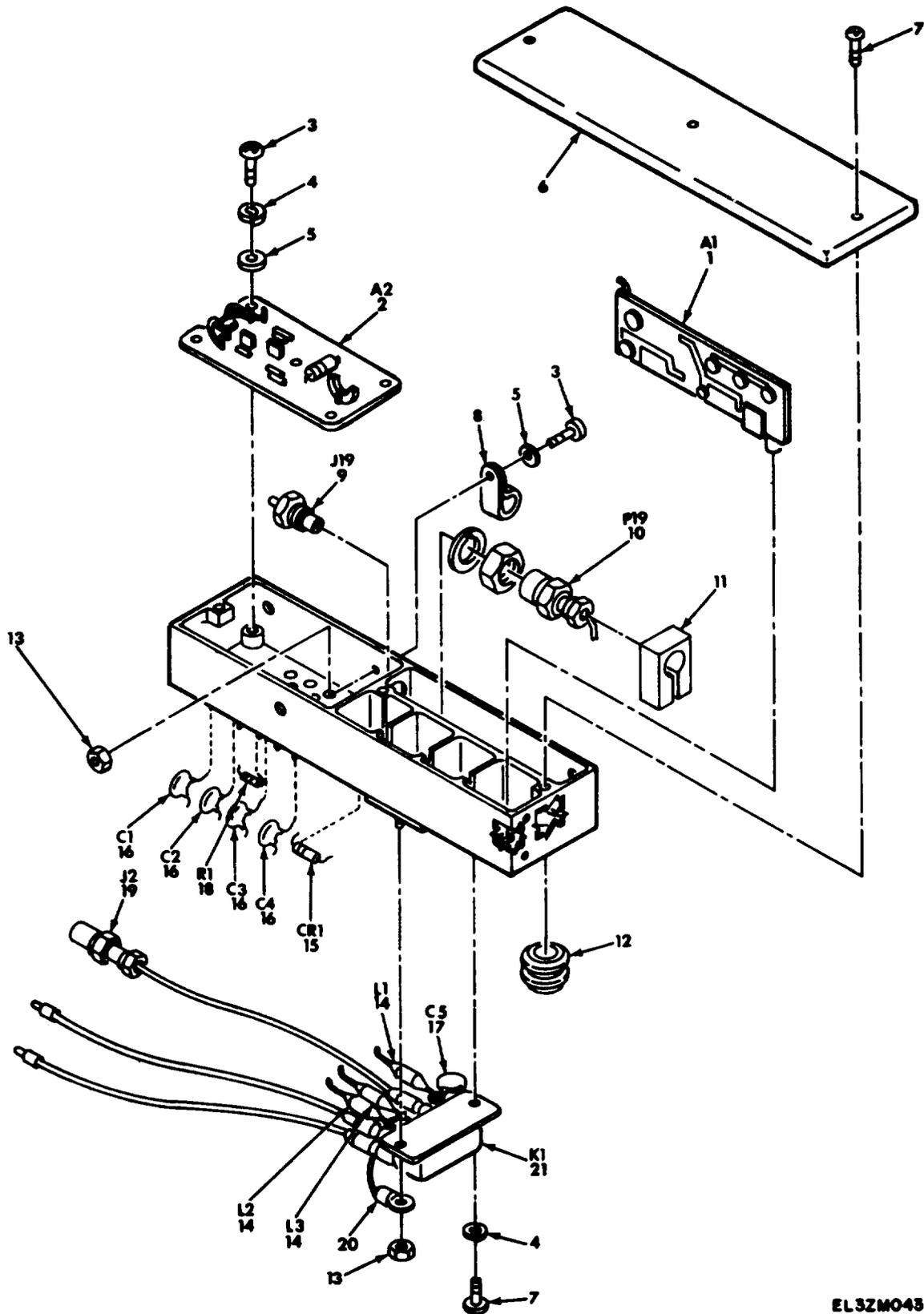


Figure 22. Guard Receiver Oscillator Assembly (Sheet 2 of 2)

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0404 GUARD RECEIVER OSC ASSEMBLY								
22	1	PADZZ	5940-00-411-8492	203184	88245	TERMINAL,STUD	EA	3
22	2	PADZZ	5950-00-946-7781	1025-48	99800	COIL,RADIO FREQUENC	EA	1
22	3	PADZZ		RC05GF470K	81349	RESISTOR,FIXE	EA	1
22	4	PADZZ		RC05GF822K	81349	RESISTOR,FIXE	EA	1
22	5	PADZZ		318-228-02	06978	TRANSFORMER,RADIO	EA	1
22	6	PADZZ		RC05GF472K	81349	RESISTOR,FIXE	EA	1
22	7	PADZZ	5910-00-879-6053	538-007-5-5-18PF A	15450	CAPACITOR,VARIABL	EA	1
22	8	PADZZ	5910-00-458-5804	ML105B102K	04222	CAPACITOR,FIXED,CER	EA	1
22	9	PADZZ	5950-00-059-5921	1025-08	99800	COIL,RADIO FREQUENC	EA	1
22	10	PADZZ	5961-00-201-7133	SPS6968H	04713	TRANSISTOR	EA	1
22	11	PADZZ	5905-00-761-5758	RCR05G471JS	81349	RESISTOR,FIXED,COMP	EA	1
22	12	PADZZ	5955-00-908-8636	8004-1G17	91506	CRYSTAL	EA	1
22	13	PADZZ		CR83U	81349	CRYSTAL UNIT	EA	1
22	14	PADZZ	5905-00-407-0082	RCR05G182JS	81349	RESISTOR,FIXED,COMP	EA	1
22	15	XDDZZ	5910-00-159-6861	CDR01BX332BKSM	81349	CAPACITOR,FIXED,CER	EA	1
22	16	PADZZ	5910-01-031-8031	ULA105C102M	04222	CAPACITOR,FIXED,CER	EA	1
22	17	PADZZ	5320-00-433-4073	SMB595946-1	80063	RIVET,TUBULAR	EA	2



EL32M043

Figure 23. RF Coupler and Filter Assembly

(1) ILLUSTRATION (a) (b) FIG ITEM NO. NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 05 RF COUPLER AND FILTER ASSEMBLY							
23	1	PADDL 5821-00-724-1711	SMB618293	80063	CIRCUIT CARD ASSEMB	EA	1
23	2	PADDL 5821-01-057-6414	SMB605947	80063	CIRCUIT CARD ASSEMB	EA	1
23	3	PAHZZ 5305-00-054-5637	MS51957-3	96906	SCREW,MACHINE	EA	5
23	4	PAHZZ 5310-00-928-2690	MS35338-134	96906	WASHER, LOCK	EA	5
23	5	XDHZZ	SMC617837-3	80063	WASHER, FLAT	EA	5
23	6	XDHZZ	SMC618213	80063	COVER, ELECTRICAL	EA	1
23	7	PAHZZ 5305-00-054-5636	MS51957-2	96906	SCREW,MACHINE	EA	4
23	8	PAHZZ 5340-00-245-4820	1-8JNA	95987	CLAMP, LOOP	EA	1
23	9	PAHZZ 5935-00-782-6166	G6937-000-000	94375	CONNECTOR, RECEPTACL	EA	1
23	10	PAHZZ 5935-00-762-0412	G6901-000-801	94375	CONNECTOR, PLUG, ELEC	EA	1
23	11	XDHZZ	SMC632302	80063	SUPPORT, CONNECTOR	EA	1
23	12	PAHZZ 5325-00-174-5317	MS35489-4	96906	GROMMET, RUBBER	EA	1
23	13	PAHZZ 5310-00-880-7010	MS21042L02	96906	NUT, SELF-LOCKING, EX	EA	2
23	14	PAHZZ 5915-00-116-2766	70202-1	82142	SUPPRESSOR, PARASITI	EA	3
23	15	PAHZZ 5961-00-148-4501	1N4003	04713	SEMICONDUCTOR DEVI	EA	1
23	16	PAHZZ 5910-00-889-4618	CK60BX101M	81349	CAPACITOR, FIXED, CER	EA	4
23	17	PAHZZ 5910-00-838-9421	CK60AW102M	81349	CAPACITOR, FIXED, CER	EA	1
23	18	PAHZZ 5905-00-686-4528	RC07GF332K	81349	RESISTOR, FIXED, COMP	EA	1
23	19	PAHZZ 5935-00-728-5605	7016-3	95712	CONNECTOR, RECEPTACL	EA	1
23	20	PAHZZ 5940-00-549-7247	341	79963	TERMINAL, LUG	EA	1
23	20	PAHZZ 5940-00-549-7247	341	79963	TERMINAL, LUG	EA	1
23	21	PAHZZ 5945-00-929-9969	SMA617905-1	80063	RELAY, ARMATURE	EA	1

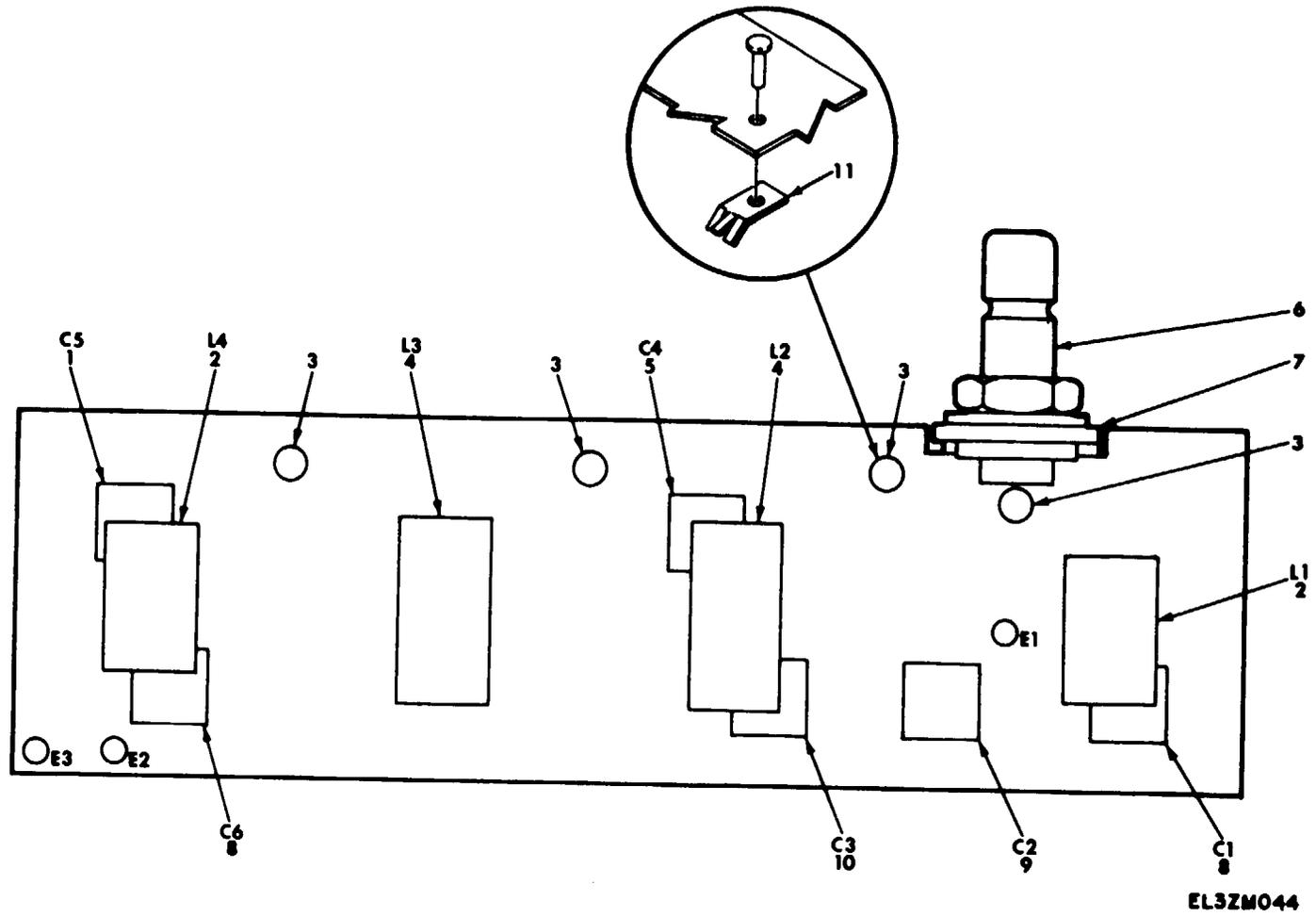


Figure 24. Low Pass Filter Circuit Card

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0502 LOW PASS FILTER CIRCUIT CARD								
24	1	PADZZ	5910-00-901-3957	UY01270F	73899	CAPACITOR, FIXED, CER	EA	1
24	2	XDDZZ		SMA595911-14	80063	COIL, AIR	EA	2
24	3	PADZZ	5320-00-081-7418	MS16535-12	96906	RIVET, TUBULAR	EA	4
24	4	XDDZZ		SMA595911-15	80063	COIL, RADIO FREQUENC	EA	2
24	5	PADZZ	5910-00-432-8218	UY01300F	73899	CAPACITOR, FIXED, CER	EA	1
24	6	PADZZ	5935-00-782-6166	G6937-000-000	94375	CONNECTOR, RECEPTACL	EA	1
24	7	XADZZ		SMB618312	80063	OR, COAXIAL	EA	1
24	8	PADZZ		UY01180F	73899	CAPACITOR, FIXE	EA	2
24	9	PADZZ		UY01220F	73899	CAPACITOR, FIXE	EA	1
24	10	PADZZ	5910-00-489-9990	UY014R7C	73899	CAPACITOR, FIXED, CER	EA	1
24	11	XDDZZ		SMB618313	80063	CLIP, SPRING TENSION	EA	3

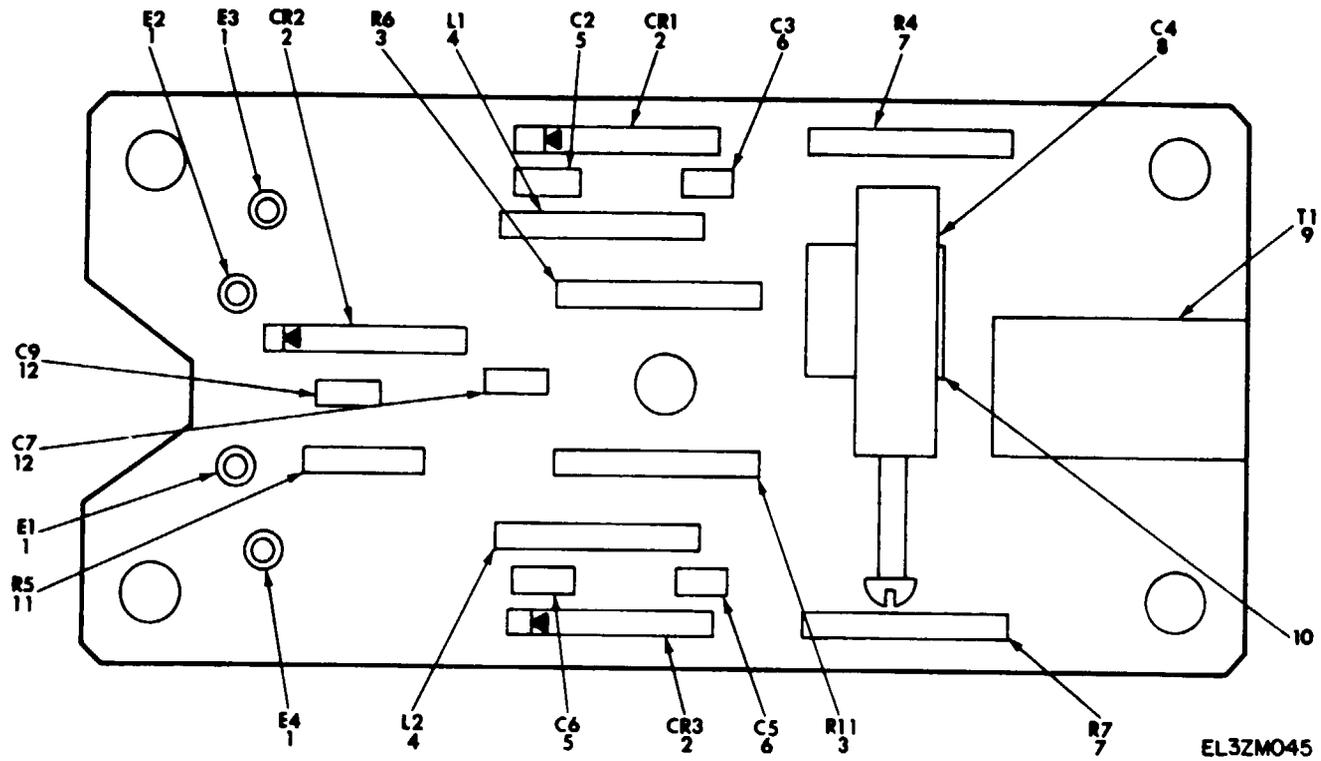
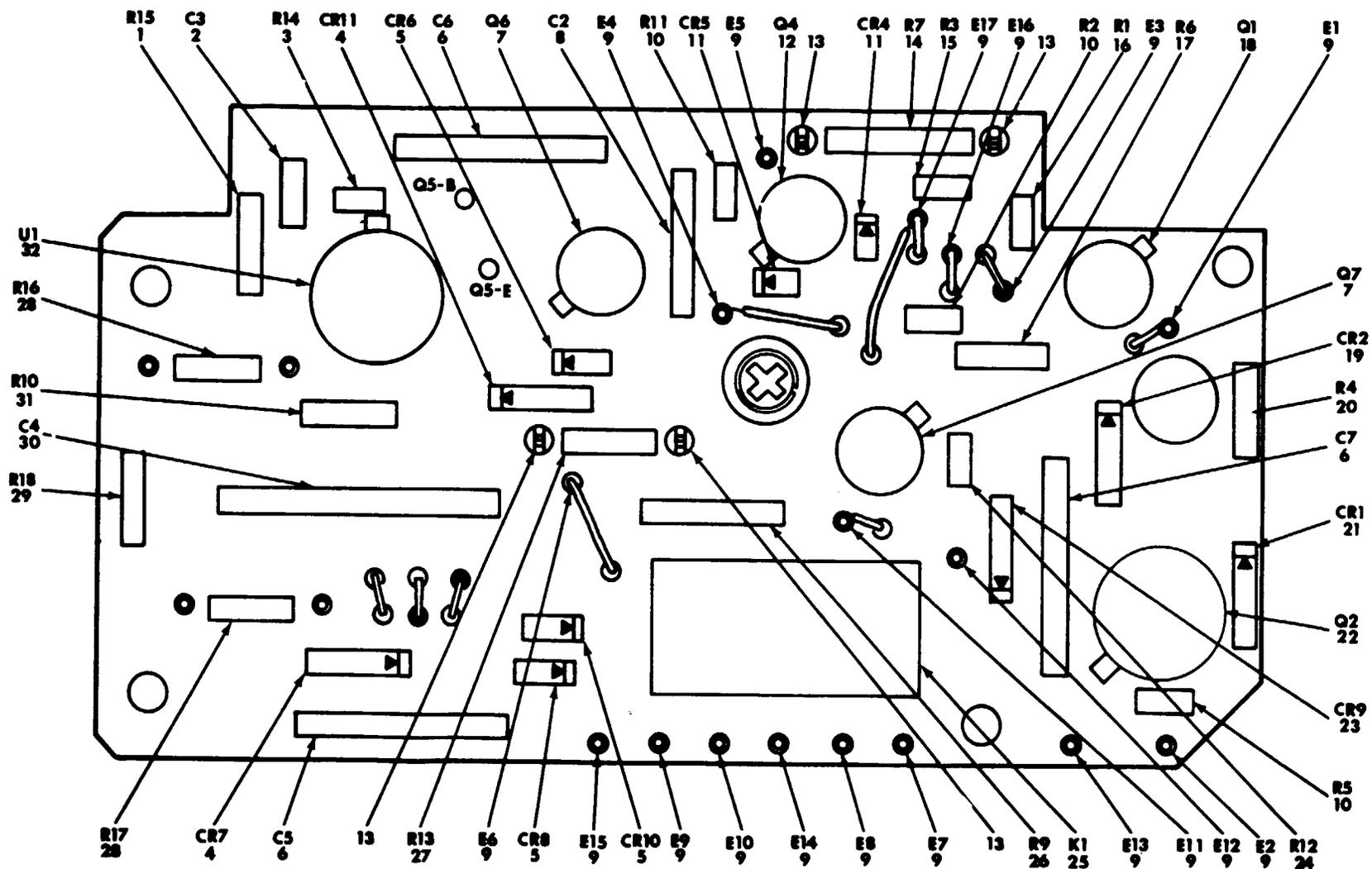


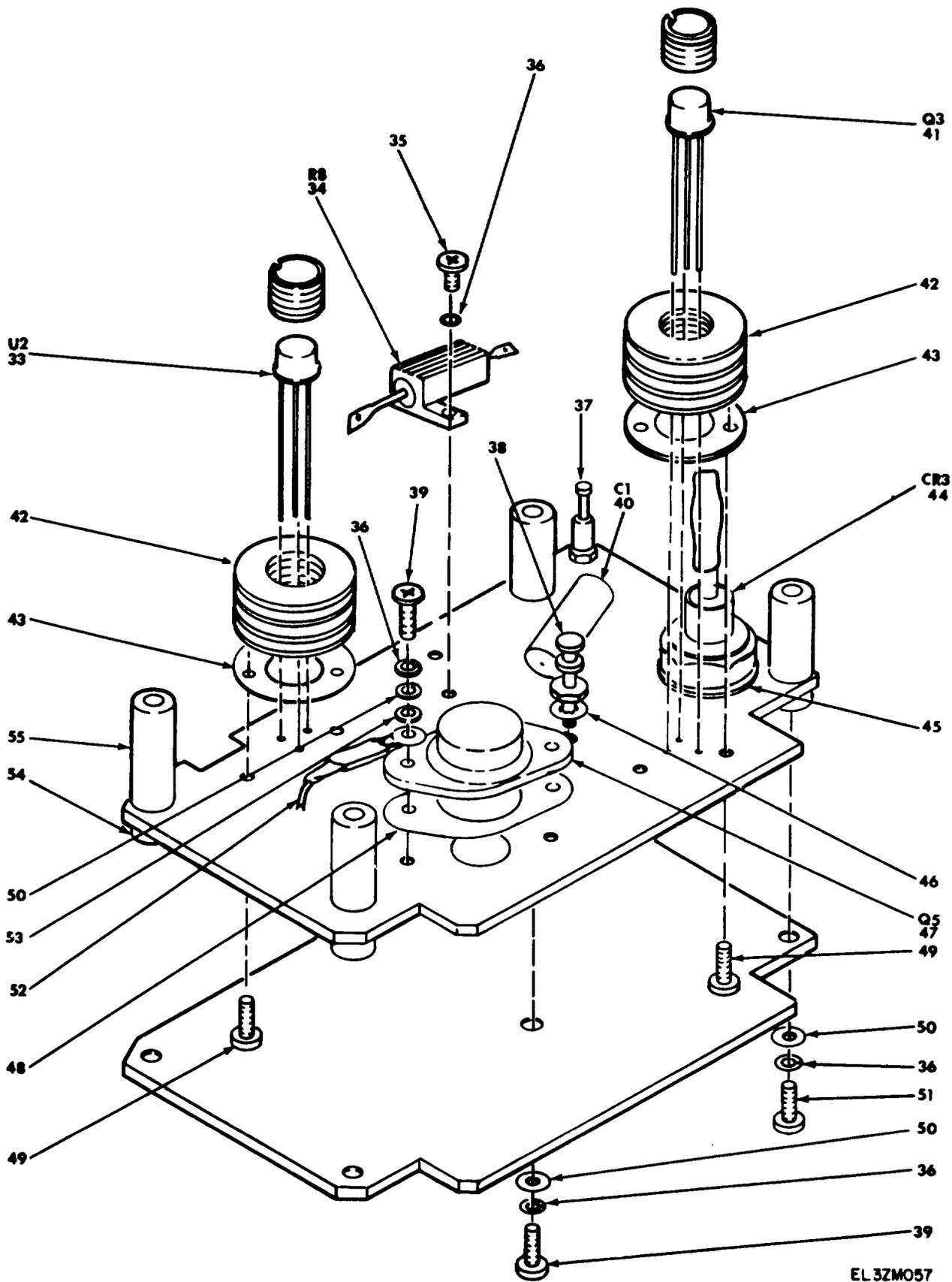
Figure 25. RF Coupler Circuit Card

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 0503 RF COUPLER CIRCUIT CARD								
25	1	PADZZ	5940-00-411-8492	203184	88245	TERMINAL,STUD	EA	4
25	2	PADZZ	5961-00-526-7975	SMA595820-1	80063	SEMICONDUCTOR DEVIC	EA	1
25	3	PADZZ	5905-00-051-0161	M22684-01-0033	81349	RESISTOR, FIXED, FILM	EA	2
25	4	PADZZ	5950-00-716-4085	1025-32	99800	COIL, RADIO FREQUENC	EA	2
25	5	PADZZ	5910-01-060-6628	SMA595799-69	80063	CAPACITOR, FIXED, CER	EA	2
25	6	PADZZ	5910-00-201-7551	RLA305A100J	96095	CAPACITOR, FIXED, CER	EA	2
25	7	PADZZ	5905-00-490-0247	RLR07C751GR	81349	RESISTOR, FIXED, FILM	EA	2
25	8	PADZZ	5910-00-206-0440	530-006	72982	CAPACITOR, VARIABLE,	EA	1
25	9	XDDZZ		ITU1143-2	09969	TRANSFORMER, RADIO F	EA	1
25	10	XDDZZ		SMB692902	80063	SPACER	EA	1
25	11	PADZZ	5905-00-922-7218	RC05GF392J	81349	RESISTOR, FIXED, COMP	EA	1
25	12	PADZZ	5910-00-285-2265	ULA505C102RM	96095	CAPACITOR, FIXED, CER	EA	2



EL32M056

Figure 26. Power Supply (Sheet 1 of 2)



EL 32M057

Figure 26. Power Supply (Sheet 2 of 2)

(1) ILLUSTRATION (a) (b) FIG ITEM NO. NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 06 POWER SUPPLY							
26	1	PADZZ 5905-00-457-3979	RNR55C2671FS	81349	RESISTOR, FIXED, FILM	EA	1
26	2	PADZZ	ML105A101K	04222	CAPACITOR, FIXE	EA	1
26	3	PADZZ 5905-00-433-1853	RCR05G220JS	81349	RESISTOR, FIXED, COMP	EA	1
26	4	PADZZ 5961-00-847-5246	JAN1N746A	81349	SEMICONDUCTOR DEVIC	EA	2
26	5	PADZZ 5961-00-823-9975	2302	28480	SEMICONDUCTOR DEVIC	EA	3
26	6	PADZZ 5910-00-433-5446	M26655/2-0094	81349	CAPACITOR FIXED	EA	3
26	7	PADZZ 5961-00-951-8757	JAN2N2222A	81349	TRANSISTOR	EA	2
26	8	PADZZ 5910-00-495-0042	M26655/2-0146	81349	CAPACITOR, FIXED, ELE	EA	1
26	9	PADZZ 5940-00-411-8492	2031B4	88245	TERMINAL, STUD	EA	17
26	10	PADZZ 5905-00-458-9500	RCR05G102JS	81349	RESISTOR, FIXED, COMP	EA	3
26	11	PADZZ 5961-00-421-8882	JAN1N4531	81349	SEMICONDUCTOR DEVIC	EA	2
26	12	PADZZ 5961-00-107-0742	JAN2N3700	81349	TRANSISTOR	EA	1
26	13	PADZZ 5940-00-501-9419	1526-2	91833	TERMINAL, STUD	EA	4
26	14	PADZZ	RWR80S6800FM	81349	RESISTOR, FIXED, WIRE	EA	1
26	15	PADZZ 5905-01-035-5065	RCR05G103JS	81349	RESISTOR, FIXED, COMP	EA	1
26	16	PADZZ 5905-00-401-7428	RCR05G561JS	81349	RESISTOR, FIXED, COM	EA	1
26	17	PADZZ 5905-00-110-7620	RCR07G102JS	81349	RESISTOR, FIXED, COMP	EA	1
26	18	PADZZ 5961-00-925-3777	JAN2N2907A	81349	TRANSISTOR	EA	1
26	19	PADZZ	SMA882676	80063	SEMICONDUCTOR DEVIC	EA	1
26	20	PADZZ 5905-00-126-6683	RCR07G332JS	81349	RESISTOR, FIXED, COMP	EA	1
26	21	PADZZ	SMA882675	80063	SEMICONDUCTOR DEVIC	EA	1
26	22	PADZZ 5961-00-764-2590	JAN2N2324A	81349	SEMICONDUCTOR DEVIC	EA	1
26	23	PADZZ 5961-00-752-6121	JAN1N753A	81349	SEMICONDUCTOR DEVIC	EA	1
26	24	PADZZ 5905-00-458-9348	RCR05G181JS	81349	RESISTOR, FIXED, COMP	EA	1
26	25	PADZZ 5945-00-283-8660	H16V1A700S	22490	RELAY, ARMATURE	EA	1
26	26	PADZZ 5905-00-116-8569	RCR20G821JS	81349	RESISTOR, FIXED, COMP	EA	1
26	27	PADZZ	RWR81S3900FM	81349	RESISTOR, FIXED, WIRE	EA	1
26	28	PADZZ 5905-01-059-0546	RNR55C10R0FS	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26	28	PADZZ 5905-01-057-0862	RNR55C20R0FS	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26	28	PADZZ	RNR55C30R1FM	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26	28	PADZZ 5905-01-027-1315	RNR55C40R2FS	81349	RESISTOR FIXED FILM (SELECTED AT TEST)	EA	2
26	28	PADZZ 5905-00-470-0028	RNR55C49R9FS	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26	28	PADZZ 5905-00-370-0140	RNR55C60R4FS	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26	28	PADZZ 5905-00-284-6080	RNR55C69R8FS	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26	28	PADZZ 5905-00-547-8125	RNR55C80R6FS	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26	28	PADZZ	RNR55C90R9FM	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26	28	PADZZ 5905-00-463-8149	RNR55C1000FS	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26	28	PADZZ 5905-00-481-8330	RNR55C1100FS	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26	28	PADZZ 5905-01-015-9938	RNR55C1210FS	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2

(1) ILLUSTRATION (a) (b) FIG ITEM NO. NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
26 28	PADZZ	5905-00-419-5250	RNR55C1300FS	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26 28	PADZZ	5905-00-004-6109	RNR55C1400FS	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26 28	PADZZ		RNR55C1500FM	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26 28	PADZZ		RNR55C1620FM	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26 28	PADZZ	5905-00-471-2161	RNR55C1690FS	81349	RESISTOR, FIXED FILM (SELECTED AT TEST)	EA	2
26 28	PADZZ	5905-00-457-8084	RNR55C1820FS	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26 28	PADZZ	5905-00-419-5255	RNR55C1910FS	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26 28	PADZZ	5905-00-445-1563	RNR55C2000FS	81349	RESISTOR, FIXED, FILM (SELECTED AT TEST)	EA	2
26 29	PADZZ		RNR55C2431FM	81349	RESISTOR, FIXED, FILM	EA	1
26 30	PADZZ	5910-00-236-8766	M39003/01-3094	81349	CAPACITOR, FIXED, ELE	EA	1
26 31	PADZZ	5905-00-433-1853	RCR05G220JS	81349	RESISTOR	EA	1
26 32	PADZZ	5962-00-584-0623	M38510/10201BIA	81349	MICROCIRCUIT, LINEAR	EA	1
26 33	PADZZ		M38510/10702BXC	81349	MICROCIRCUIT, 5V REG	EA	1
26 34	PADZZ		RER40F15R0M	81349	RESISTOR, FIXED, WIRE	EA	1
26 35	PADZZ	5305-00-054-5636	MS51957-2	96906	SCREW, MACHINE	EA	2
26 36	PADZZ	5310-00-928-2690	MS35338-134	96906	WASHER, LOCK	EA	9
26 37	XDDZZ		SMC882688	80063	TERMINAL INSULATED	EA	1
26 38	XDDZZ		SMB882684	80063	TERM TUR UNINSUL	EA	1
26 39	PADZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE	EA	3
26 40	PADZZ	5910-00-185-9590	K22A605	05397	CAPACITOR, FIXED, ELE	EA	1
26 41	PADZZ	5961-01-003-0584	2N5679	04713	TRANSISTOR	EA	1
26 42	XDDZZ		SMB882678	80063	HEAT SINK XSTR	EA	2
26 43	XDDZZ		SMB882687	80063	INSULATOR HEAT SINK	EA	2
26 44	PADZZ		SMA882674	80063	SEMICONDUCTOR DEVIC	EA	1
26 45	XDDZZ		SMA882683	80063	SPACER	EA	1
26 46	PADZZ	5310-00-939-1061	MS35333-104	96906	WASHER, LOCK	EA	1
26 47	PADZZ	5961-00-262-0814	2N6049	04713	TRANSISTOR	EA	1
26 48	PADZZ	5970-00-023-6246	TA2402A	08289	INSULATOR, PLATE	EA	1
26 49	PADZZ	5305-00-833-8613	MS18212-11	96906	SCREW, MACHINE	EA	4
26 50	XDDZZ	5310-00-087-0057	MS27183-2	96906	WASHER, FLAT	EA	7
26 51	XDDZZ		MS35206-321	96906	SCREW, MACHINE	EA	4
26 52	PADZZ	5940-00-050-2308	MS35431-3	96906	TERMINAL, LUG	EA	1
26 53	XDDZZ		SMC596085-5	80063	INSULATOR BUSHING	EA	1
26 54	XDDZZ		SMB882680	80063	BUSHING	EA	4
26 55	XDDZZ		SMB882681	80063	SPACER	EA	4

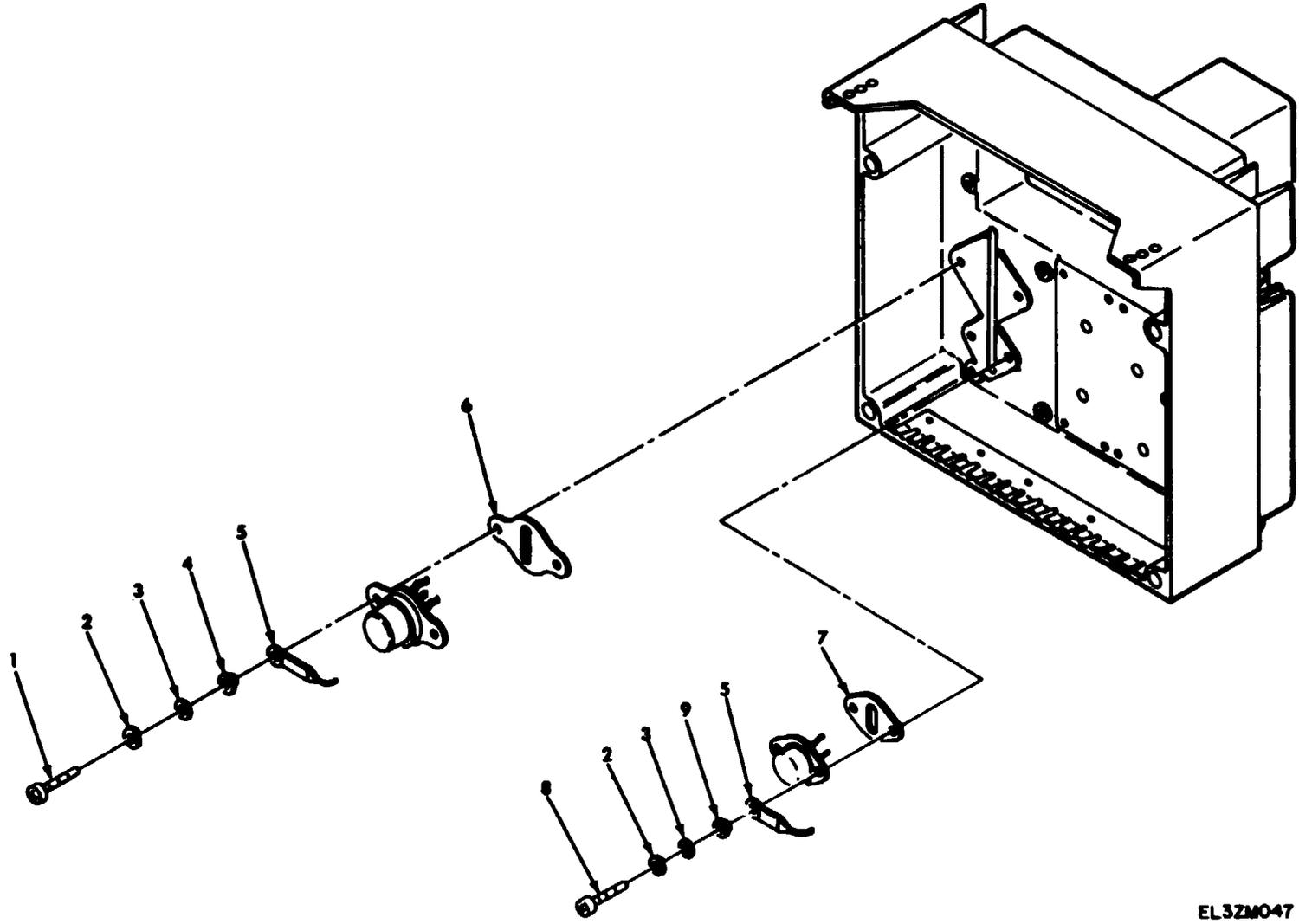


Figure 27. Surge Protector Transistor, and +9V Regulator Transistor

EL32M047

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 07 SURGE PROTECTOR TRANSISTOR								
27	1	PAHZZ	5305-00-054-5639	MS51957-5	96906	SCREW, MACHINE	EA	3
27	2	PAHZZ	5310-00-928-2690	MS35338-134	96906	WASHER, LOCK	EA	8
27	3	PAHZZ	5310-00-595-6761	MS15795-802	96906	WASHER, FLAT	EA	4
27	4	XDHZZ		SMC596085-6	80063	INSULATOR, BUSHING	EA	3
27	5	PAHZZ	5940-00-557-4398	MS25036-48	96906	TERMINAL, LUG	EA	2
27	6	PAHZZ	5970-00-952-1231	DM101	08289	INSULATOR, PLATE	EA	1
GROUP 08 +9 V REGULATOR TRANSISTOR								
27	7	XDHZZ	5970-00-023-6246	TA2402A	08289	INSULATOR, PLATE	EA	1
27	8	PAHZZ	5305-00-054-5638	MS51957-4	96906	SCREW, MACHINE	EA	1
27	9	XDHZZ		SMC596085-5	80063	INSULATOR, BUSHING	EA	1

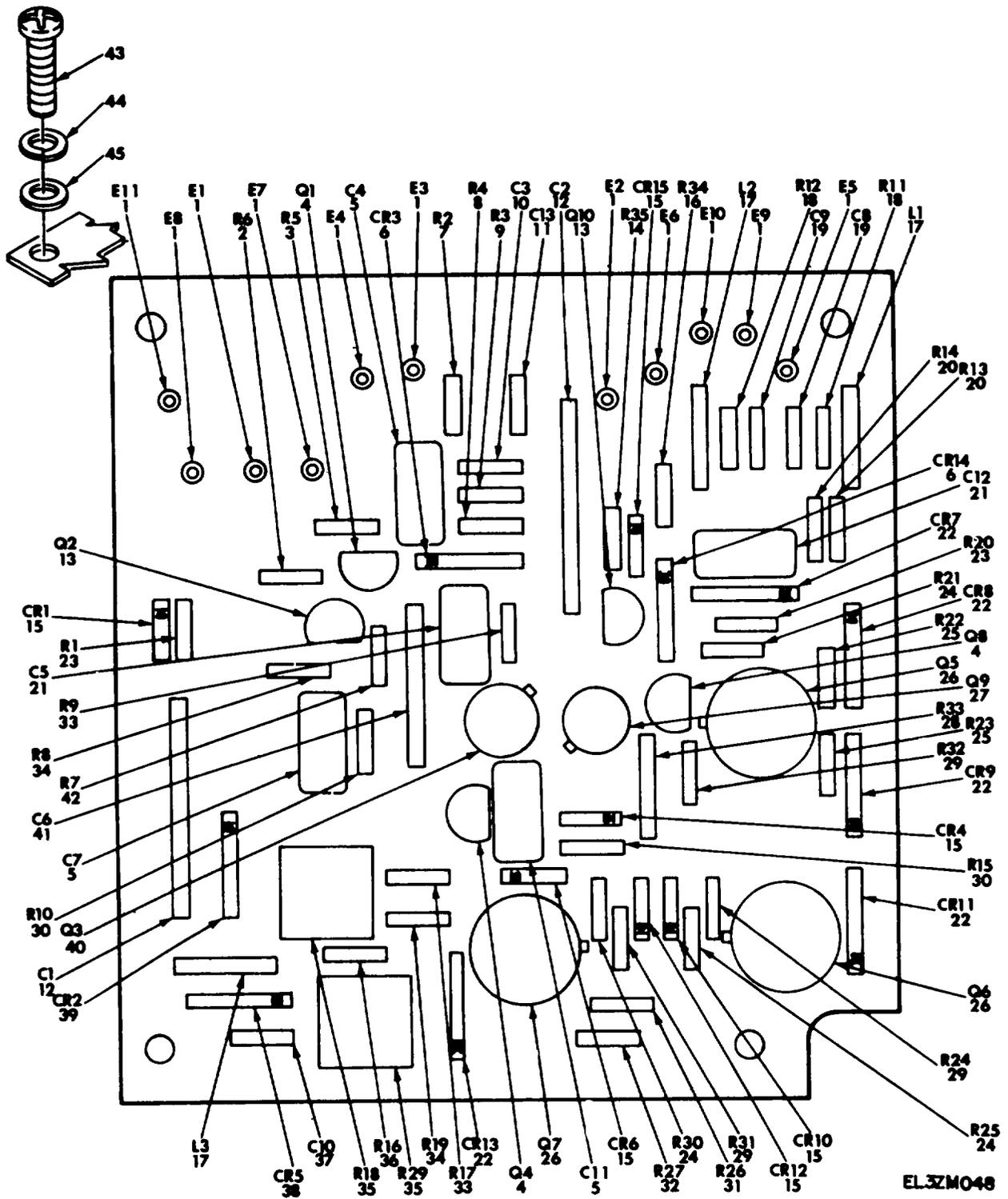
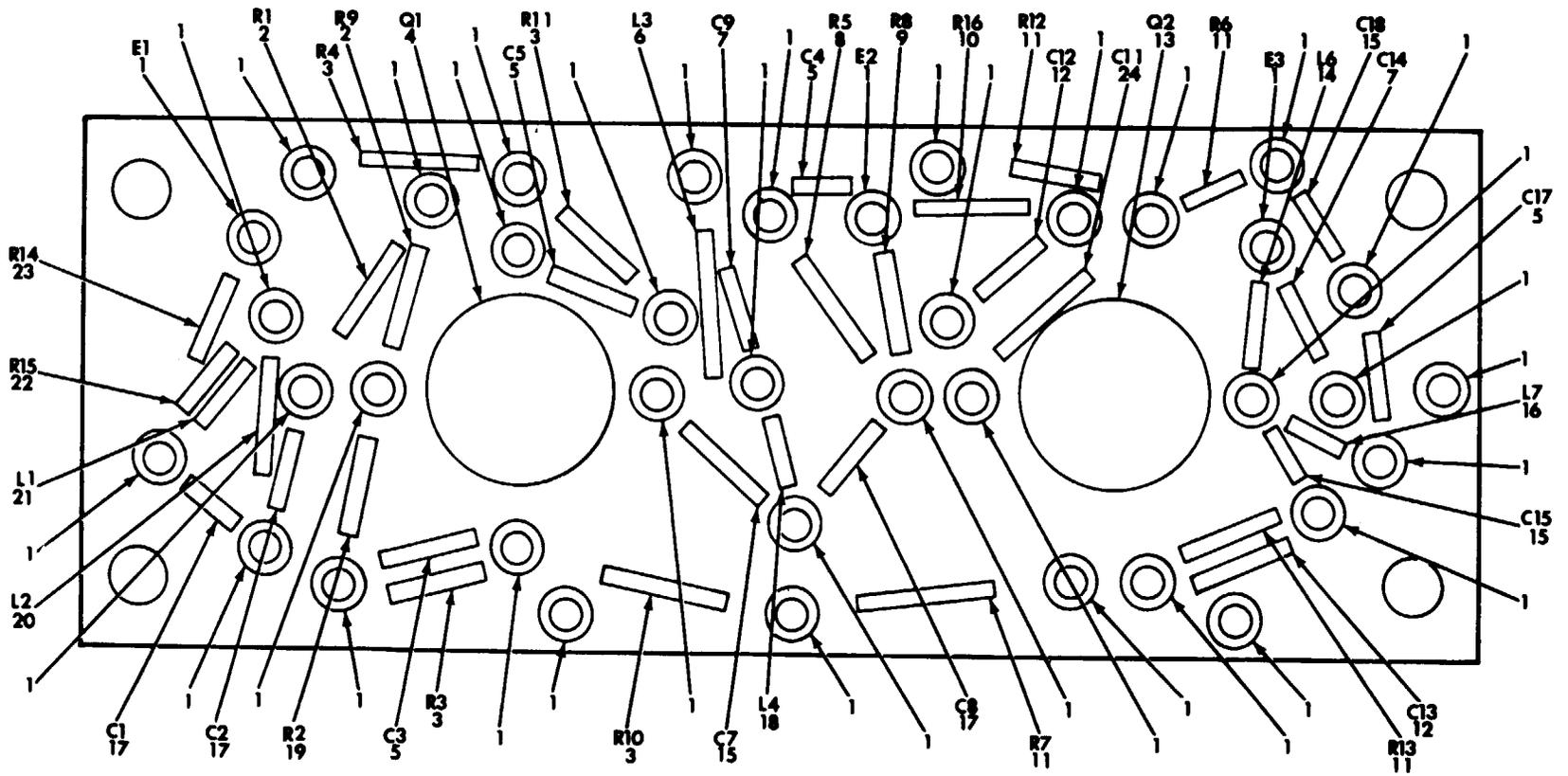


Figure 28. Circuit Card Modulator

(1) ILLUSTRATION (a) FIG NO.	(2) (b) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
28	1	PADZZ	5940-00-411-8492	2031B4	88245	TERMINAL, STUD	EA	11
28	2	PADZZ	5905-00-946-6352	RC05GF752J	81349	RESISTOR, FIXED, COMP	EA	1
28	3	PADZZ	5905-00-912-2815	RC05GF153J	81349	RESISTOR FIXED COMP	EA	1
28	4	PADZZ	5961-00-124-5245	SMA726658	80063	TRANSISTOR	EA	3
28	5	PADZZ	5910-00-082-4909	KIP35	05397	CAPACITOR, FIXED, ELE	EA	3
28	6	PADZZ	5961-01-024-2144	JAN1N5298	81349	SEMICONDUCTOR DEVIC	EA	2
28	7	PADZZ	5905-00-782-4108	RC05GF472J	81349	RESISTOR, FIXED, COMP	EA	1
28	8	PADZZ	5905-00-917-5525	RC05GF362J	81349	RESISTOR, FIXED, COMP	EA	1
28	9	PADZZ	5905-00-422-3798	RCR05G621JS	81349	RESISTOR, FIXED, COMP	EA	1
28	10	PADZZ		ML1058302K	04222	CAPACITOR, FIXE	EA	1
28	11	PADZZ	5910-00-936-0530	ML105C103K	04222	CAPACITOR, FIXED, CER	EA	1
28	12	PADZZ	5910-00-144-4381	CSR13F685MM	81349	CAPACITOR, FIXED, ELE	EA	2
28	13	PADZZ	5961-00-134-1494	SMA726655	80063	TRANSISTOR	EA	2
28	14	PADZZ	5905-00-947-7759	RC05GF510J	81349	RESISTOR, FIXED, COMP	EA	1
28	15	PADZZ	5961-00-421-8882	JAN1N4531	81349	SEMICONDUCTOR DEVIC	EA	6
28	16	PADZZ	5905-00-945-5291	RC05GF681J	81349	RESISTOR, FIXED, COMP	EA	1
28	17	PADZZ	5950-00-059-5920	1025-20	99800	CCIL, RADIO FREQUENC	EA	3
28	18	PADZZ	5905-00-914-2088	RC05GF512J	81349	RESISTOR, FIXED, COMP	EA	2
28	19	PADZZ		ML105A101K	04222	CAPACITOR, FIXE	EA	2
28	20	PADZZ	5905-00-948-2393	RC05GF432J	81349	RESISTOR, FIXED, COMP	EA	2
28	21	PADZZ	5910-00-208-4406	SMA595889-2	80063	CAPACITOR, FIXED, ELE	EA	2
28	22	PADZZ		JAN1N5290	81349	SEMICONDUCTOR	EA	5
28	23	PADZZ	5905-00-782-4109	RC05GF682J	81349	RESISTOR, FIXED, COMP	EA	2
28	24	PADZZ	5905-00-923-3534	RC05GF102J	81349	RESISTOR, FIXED, COMP	EA	3
28	25	PADZZ	5905-00-981-1433	RC05GF241J	81349	RESISTOR, FIXED, COMP	EA	2
28	26	PADZZ	5961-00-494-6091	JAN2N2919	81349	SEMICONDUCTOR DEVIC	EA	3
28	27	PADZZ	5961-00-925-3777	JAN2N2907A	81349	TRANSISTOR	EA	1
28	28	PADZZ	5905-00-683-2239	RC07GF201J	81349	RESISTOR, FIXED, COMP	EA	1
28	29	PADZZ	5905-00-922-7215	RC05GF103J	81349	RESISTOR, FIXED, COMP	EA	3
28	30	PADZZ	5905-00-942-3023	RC05GF514J	81349	RESISTOR, FIXED, COMP	EA	2
28	31	PADZZ	5905-00-952-5156	RC05GF273J	81349	RESISTOR, FIXED, COMP	EA	1
28	32	PADZZ	5905-00-951-4682	RC05GF242J	81349	RESISTOR FIXED COMP	EA	1
28	33	PADZZ	5905-00-917-5524	RC05GF202J	81349	RESISTOR, FIXED, COMP	EA	2
28	34	PADZZ	5905-00-421-8918	RCR05G302JS	81349	RESISTOR, FIXED, COMP	EA	2
28	35	PADZZ		300-2K	84048	RESISTOR, VARIABLE, W	EA	2
28	36	PADZZ	5905-00-914-4054	RC05GF243J	81349	RESISTOR, FIXED, COMP	EA	1
28	37	PADZZ	5910-00-458-5804	ML105B102K	04222	CAPACITOR, FIXED, CER	EA	1
28	38	PADZZ	5961-00-201-7134	SZA41	13327	SEMICONDUCTOR DEVIC	EA	1
28	39	PADZZ	5961-00-204-8188	1N4920A	80131	SEMICONDUCTOR DEVIC	EA	1
28	40	PADZZ		SS3745	04713	TRANSISTOR	EA	1

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
28	41	PADZZ	5910-00-314-3852	M39003/01-3108	81349	CAPACITOR, FIXED, ELE	EA	1
28	42	PADZZ	5905-00-948-2596	RC05GF101J	81349	RESISTOR FIXED C	EA	1
28	43	PAHZZ	5305-00-763-3357	MS51959-6	96906	SCREW, MACHINE	EA	4
28	44	PAHZZ	5310-00-928-2690	MS35338-134	96906	WASHER, LOCK	EA	8
28	45	XDHZZ		SMC617837-3	80063	WASHER, FLAT	EA	6

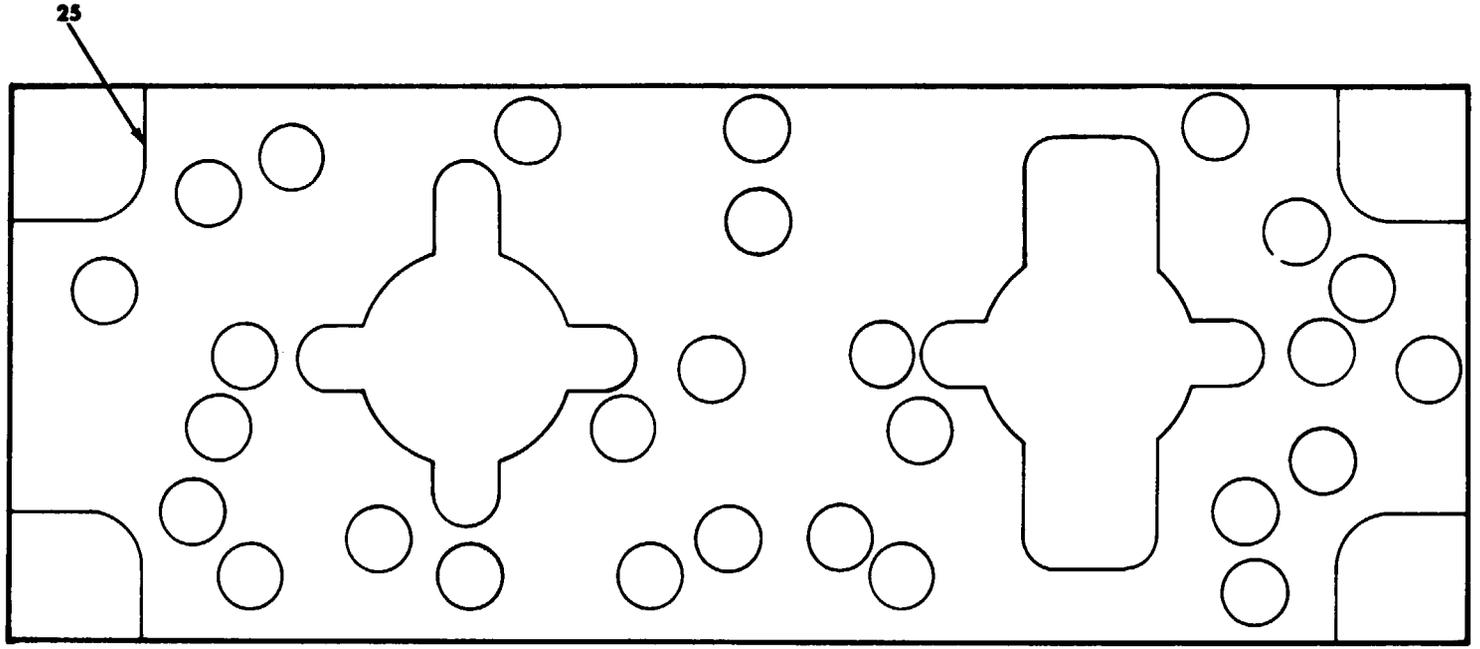
(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 10 POWER AMPLIFIER EXCITER ASSEMBLY								
29	1	XADDL		SMB605942	80063	EXCITERL	EA	1
29	2	XADDL		SMB632271	80063	POWER AMPLIFIERL	EA	1
29	3	PAHZZ	5305-01-077-8514	SM-B-693147-5	80063	SCREW,MACHINE	EA	4
29	4	PADZZ	5915-00-116-2766	70202-1	82142	SUPRESSOR,PARASITI	EA	1
29	5	PADZZ	5910-00-782-5000	2404-007X5T0152M	72982	OAPACITOR,FIXED,CER	EA	4
29	6	PAHZZ	5950-00-734-3940	MS18130-8	96906	COIL,RADIO FREQUENC	EA	1
29	7	PAHZZ		MS25036-52	96906	TERMINAL,LUG	EA	1
29	8	PADZZ	5935-00-762-0414	G6902-000-801	94375	CONNECTOR,PLUG,ELEC	EA	1
29	9	XAHZZ		SMB632244	80063	LIST OF MATERIAL	EA	1



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Figure 30. Exciter (Sheet 1 of 2)

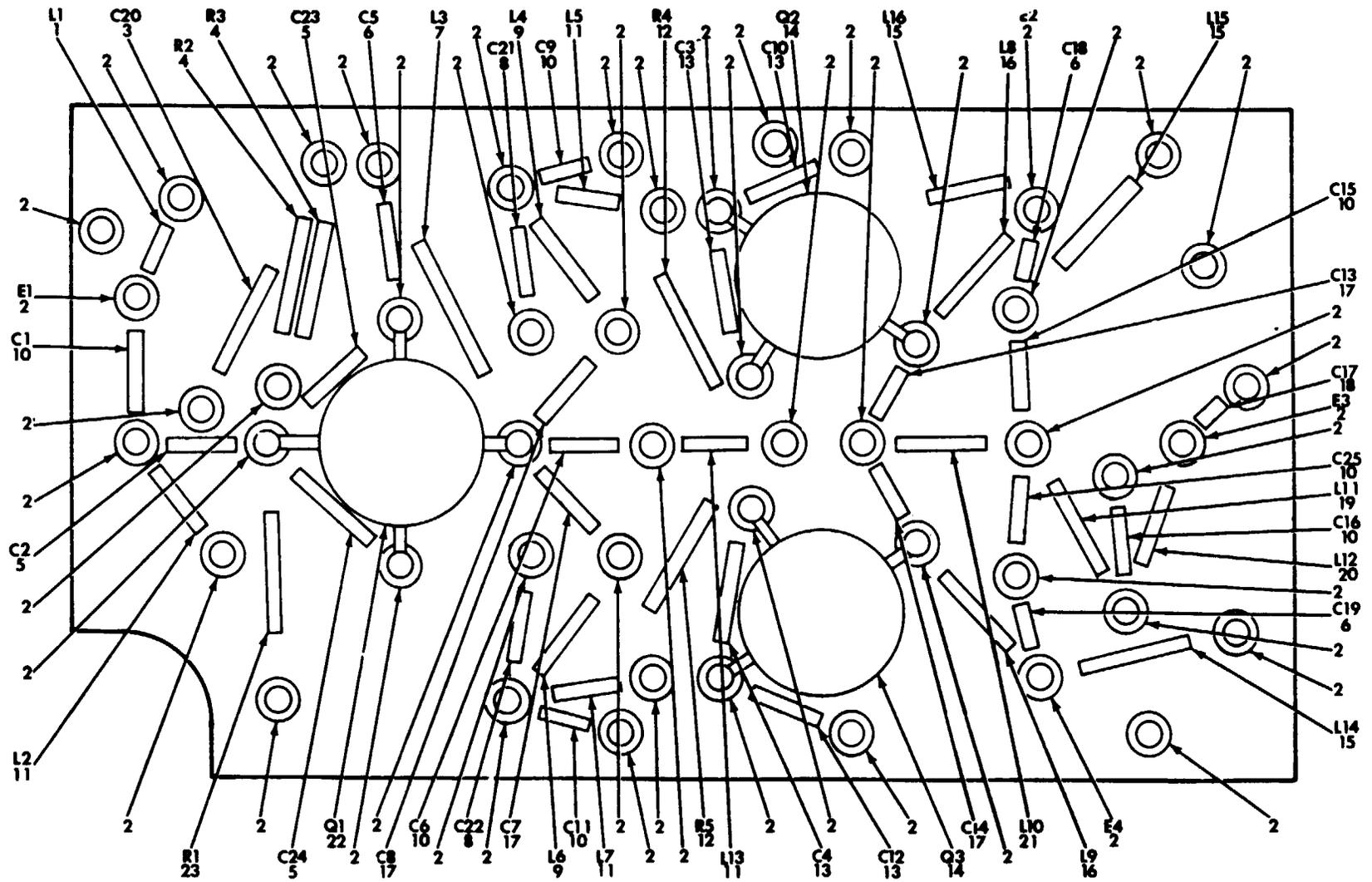


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Figure 30. Exciter (Sheet 2 of 2)

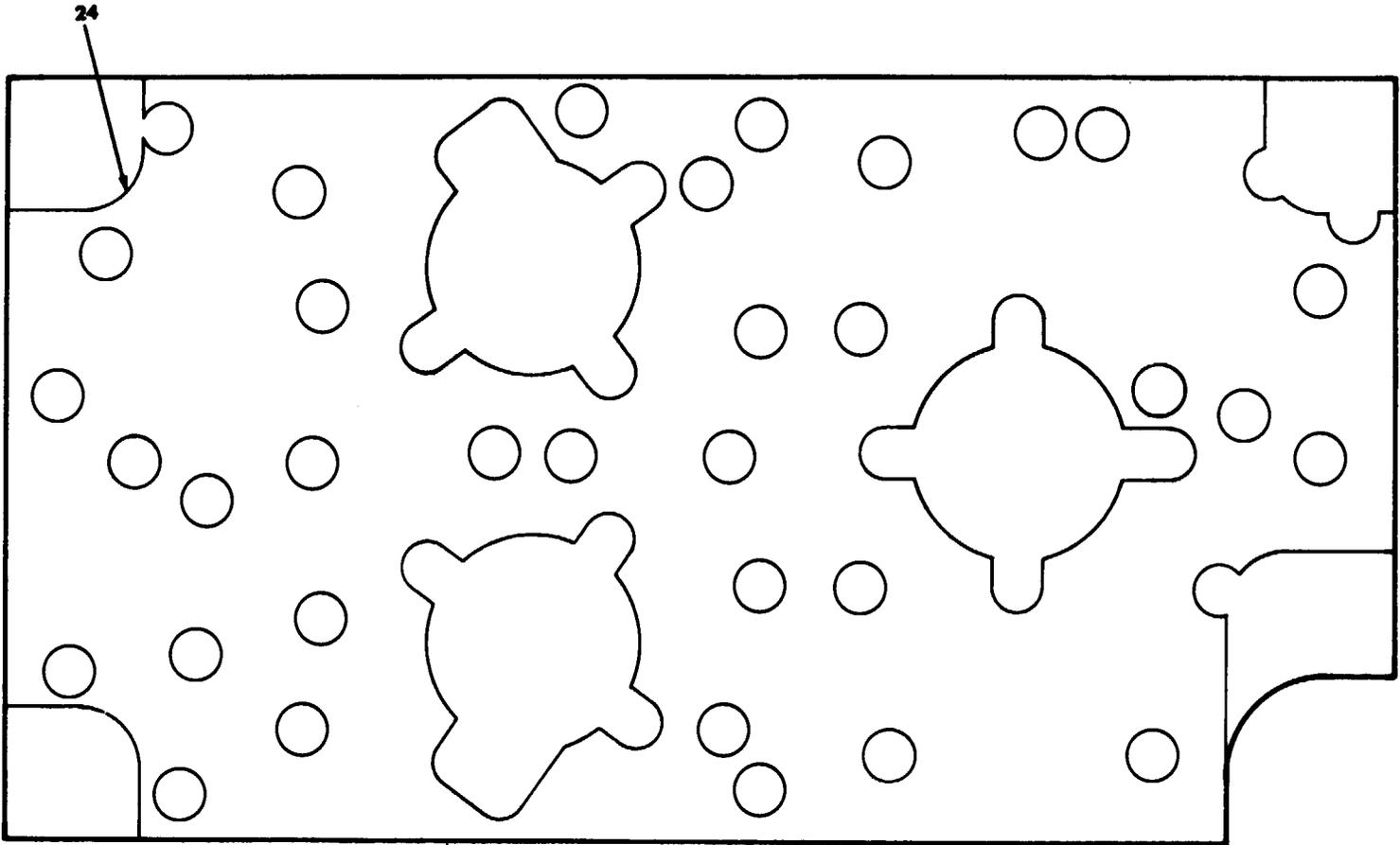
(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT
GROUP 1001 EXCITER								
30	1	XDDZZ		2003A4	88245	TERMINAL,STU	EA	38
30	2	PAOZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMP	EA	2
30	3	PADZZ	5905-00-683-2239	RC07GF201J	81349	RESISTOR, FIXED, COMP	EA	4
30	4	PADZZ	5961-01-059-6780	SMA726663	80063	TRANSISTOR	EA	1
30	5	PADZZ	5910-00-160-6241	UY12103Z	73899	CAPACITOR, FIXED, CER	EA	4
30	6	XDDZZ		SMA595911-38	80063	COIL, RADIO FREQUENC	EA	1
30	7	PADZZ	5910-00-246-2525	FCJ157D	73899	CAPACITOR, FIXED, CER	EA	2
30	8	PADZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMP	EA	1
30	9	PADZZ	5905-00-683-7720	RC07GF510J	81349	RESISTOR, FIXED, COMP	EA	1
30	10	PADZZ	5905-00-951-7021	240E1225	56289	RESISTOR, FIXED, WIRE	EA	1
30	11	PADZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMP	EA	4
30	12	PADZZ		UY12332M	73899	CAPACITOR, FIXE	EA	2
30	13	PADZZ	5961-00-168-4261	PRT9862	01281	TRANSISTOR	EA	1
30	14	XDDZZ		SMA595911-40	80063	COIL, AIR	EA	2
30	15	PADZZ	5910-00-099-9740	UY02100G	73899	CAPACITOR, FIXED, CER	EA	3
30	16	XDDZZ		SMA595911-37	80063	COIL, RADIO FREQUENC	EA	1
30	17	PADZZ		UY02470G	73899	CAPACITOR, FIXED	EA	3
30	18	XDDZZ		SMA595911-35	80063	COIL, RADIO FREQUENC	EA	1
30	19	PADZZ	5905-00-805-9713	RC07GF431J	81349	RESISTOR, FIXED, COMP	EA	1
30	20	XDDZZ		SMA595911-34	80063	COIL, RADIO FREQUENC	EA	1
30	21	XDDZZ		SMA595911-36	80063	COIL, AIR	EA	1
30	22	PADZZ	5905-00-853-8921	RC05GF750J	81349	RESISTOR, FIXED, COMP	EA	1
30	23	PADZZ	5905-00-931-0744	RC05GF150J	81349	RESISTOR, FIXED, COMP	EA	1
30	24	PADZZ		UY03150F	73899	CAPACITOR, FIXE	EA	1
30	25	PADZZ	5970-01-077-8328	SM-D-882566	80063	INSULATOR	EA	1



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EL3ZM052

Figure 31. Power Amplifier (Sheet 1 of 2)



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EL3ZM053

Figure 31. Power Amplifier (Sheet 2 of 2)

(1) ILLUSTRATION (a) (b) FIG ITEM NO. NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) U/M	(8) QTY INC IN UNIT	
GROUP 1002 POWER AMPLIFIER								
31	1	XDDZZ	SMA595911-36	80063	COIL,AIR	EA	1	
31	2	XDDZZ	2003A4	88245	TERMINAL,STU	EA	49	
31	3	PADZZ	5910-01-077-8327	SM-A-618670-1	80063	CAPACITOR, FIXE	EA	1
31	4	PADZZ	5905-00-682-4099	RC07GF432J	81349	RESISTOR, FIXED, COMP	EA	2
31	5	PADZZ	5910-00-204-8220	UY02100F	73899	CAPACITOR, FIXED, CER	EA	3
31	6	PADZZ	5910-00-246-2525	F00157D	73899	CAPACITOR, FIXED, CER	EA	3
31	7	XDDZZ	SMA595911-39	80063	COIL,AIR	EA	1	
31	8	PADZZ	UY02330G	73899	CAPACITOR, FIXED	EA	2	
31	9	XDDZZ	SMA595911-35	80063	COIL,RADIO FREQUENC	EA	2	
31	10	PADZZ	UY02470G	73899	CAPACITOR, FIXED	EA	7	
31	11	XDDZZ	SMA595911-33	80063	COIL,RADIO FREQUENC	EA	4	
31	12	PADZZ	5905-00-246-9393	RCR07G4R7JS	61349	RESISTOR, FIXED, COMP	EA	2
31	13	PADZZ	UY03150F	73899	CAPACITOR, FIXE	EA	4	
31	14	PADZZ	5961-01-077-8571	SM-A-618677-1	80063	SEMICONDUCTOR DEVIC	EA	1
31	15	PADZZ	5915-00-116-2766	70202-1	62142	SUPPRESSOR, PARASITI	EA	3
31	16	XDDZZ	SMA595911-38	80063	COIL,RADIO FREQUENC	EA	2	
31	17	PADZZ	5910-00-160-6241	UY12103Z	73899	CAPACITOR, FIXED, CER	EA	4
31	18	PADZZ	5910-00-977-5531	UY02220G	73899	CAPACITOR, FIXED, CER	EA	1
31	19	XDDZZ	SMA595911-76	80063	COIL,RADIO FREQUENC (SELECT-AT-TEST)	EA	1	
31	19	XDDZZ	SMA595911-71	80063	COIL,AIR (SELECT-AT-TEST)	EA	1	
31	20	XDDZZ	SMA595911-77	80063	COIL,AIR (SELECT-AT-TEST)	EA	1	
31	20	XDDZZ	SMA595911-72	80063	COIL,AIR (SELECT-AT-TEST)	EA	1	
31	21	XDDZZ	SMA595911-75	80063	COIL,AIR (SELECT-AT-TEST)	EA	1	
31	21	XDDZZ	SMA595911-70	80063	COIL,RF (SELECT-AT-TEST)	EA	1	
31	22	PADZZ	SM-A-882569	80063	TRANSISTOR	EA	1	
31	23	PADZZ	5905-00-802-6730	RC07GF470J	81349	RESISTOR, FIXED, COMP	EA	1
31	24	PADZZ	5970-01-077-8330	SM-D-692672	80063	INSULATOR	EA	1

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5905-00-004-6109	26	28	5915-00-116-2766	31	15
5905-00-006-5561	11	3	5930-00-116-2767	3	32
5905-00-006-6975	15	1	5930-00-116-2768	3	101
5910-00-007-2002	13	26	5905-00-116-8569	26	26
5905-00-012-0325	15	2	5905-00-120-9154	30	8
5305-00-012-0719	3	100	5961-00-124-5245	9	11
5910-00-013-9658	9	42	5961-00-124-5245	10	44
5970-00-023-6246	26	48	5961-00-124-5245	13	8
5970-00-023-6246	27	7	5961-00-124-5245	14	4A
5940-00-050-2308	1	26	5961-00-124-5245	15	22
5940-00-050-2308	26	52	5961-00-124-5245	19	34
5905-00-051-0161	25	3	5961-00-124-5245	20	28
5305-00-054-5635	3	16	5961-00-124-5245	28	4
5305-00-054-5635	12	1	5310-00-126-0014	1	18
5305-00-054-5635	16	1	5962-00-126-0493	9	16
5305-00-054-5636	18	10	5905-00-126-6683	26	20
5305-00-054-5636	23	7	5961-00-127-9362	1	8
5305-00-054-5636	26	35	5961-00-134-1494	9	4
5305-00-054-5637	3	71	5961-00-134-1494	10	10
5305-00-054-5637	7	12	5961-00-134-1494	11	4
5305-00-054-5637	17	12	5961-00-134-1494	12	13
5305-00-054-5637	18	5	5961-00-134-1494	13	25
5305-00-054-5637	23	3	5961-00-134-1494	14	4
5305-00-054-5638	18	12	5961-00-134-1494	15	7
5305-00-054-5638	26	39	5961-00-134-1494	16	13
5305-00-054-5638	27	8	5961-00-134-1494	19	12
5305-00-054-5639	17	11	5961-00-134-1494	20	13
5305-00-054-5639	27	1	5961-00-134-1494	21	10
5305-00-054-5640	17	1	5961-00-134-1494	28	13
5305-00-054-5641	17	21	5935-00-134-5337	3	81
5305-00-054-5643	18	27	5935-00-134-5337	17	26
5305-00-054-5647	1	37	5935-00-134-5355	17	4
5305-00-054-5647	3	1	5950-00-135-4362	12	21
5305-00-054-5648	1	24	5950-00-135-4362	16	21
5305-00-054-5648	17	31	5961-00-136-4162	1	7
5305-00-054-5656	3	73	5905-00-141-1131	14	23
5305-00-054-6650	3	36	5821-00-142-5546	7	3
5910-00-056-4864	9	21	5821-00-142-5549	7	2
5910-00-056-4864	10	22	5305-00-143-1869	1	41
5910-00-056-4864	13	23	5910-00-144-4381	28	12
5910-00-056-4864	14	29	5905-00-146-4440	3	33
5995-00-056-8848	17	18	5961-00-148-4501	23	15
5995-00-056-8848	18	22	6680-00-150-6914	3	55
5995-00-056-8850	1	52	5330-00-150-9433	1	46
5995-00-056-8850	17	32	5340-00-151-7036	3	43
5995-00-056-8850	18	23	5910-00-159-6861	8	59
5305-00-057-3800	3	28	5910-00-159-6861	9	71
5930-00-059-2856	3	20	5910-00-159-6861	10	46
5950-00-059-5920	19	16	5910-00-159-6861	14	15
5950-00-059-5920	20	37	5910-00-159-6861	17	47
5950-00-059-5920	28	17	5910-00-159-6861	19	41
5950-00-059-5921	22	9	5910-00-159-6861	20	40
5305-00-068-5414	3	46	5910-00-159-6861	22	15
5320-00-081-7418	24	3	5950-00-160-6157	8	17
5910-00-082-4909	28	5	5950-00-160-6159	8	32
5310-00-087-0057	26	50	5950-00-160-6160	8	47
5821-00-091-9160	3	6	5910-00-160-6241	30	5
5821-00-091-9164	18	18	5910-00-160-6241	31	17
5821-00-091-9165	3	68	5940-00-168-3375	17	39
5821-00-091-9167	3	72	5910-00-168-3466	8	27
5910-00-099-9740	30	15	5910-00-168-3466	9	69
3020-00-106-9893	3	65	5910-00-168-3466	11	14
5961-00-107-0742	26	12	5910-00-168-3466	12	14
5905-00-110-7620	26	17	5910-00-168-3466	13	7
5920-00-110-7792	1	38	5910-00-168-3466	14	14
5920-00-110-7800	1	44	5910-00-168-3466	16	14
5985-00-110-9288	3	7	5910-00-168-3466	17	38
5935-00-111-1881	17	35	5910-00-168-3466	20	38
5310-00-113-3871	3	17	5821-00-168-3621	1	22
5310-00-113-8412	3	19	5821-00-168-3623	17	34
5935-00-114-8767	18	13	5821-00-168-3624	17	36
5935-00-115-8514	3	82	5821-00-168-3626	3	83
5930-00-115-8522	3	85	5999-00-168-4021	17	27
5930-00-115-8523	3	87	5999-00-168-4022	17	7
3120-00-116-1474	3	48	5935-00-168-4125	17	33
5905-00-116-2394	10	15	5961-00-168-4261	30	13
5905-00-116-2394	19	36	5970-00-168-4271	17	16
5905-00-116-2394	20	27	5935-00-168-4418	3	80
5915-00-116-2766	23	14	5320-00-168-7323	17	3
5915-00-116-2766	29	4	5315-00-168-7329	1	27

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5821-00-168-7745	1	30	5961-00-262-0814	26	47
5935-00-168-7997	17	25	5945-00-283-8660	26	25
5325-00-171-4938	3	34	5905-00-284-6080	26	28
5325-00-174-5317	23	12	5910-00-285-2265	25	12
5910-00-176-7322	12	19	5905-00-286-5392	6	5
5910-00-176-7322	16	19	5950-00-295-5659	10	21
5910-00-176-7335	12	26	5950-00-296-4735	8	28
5910-00-176-7335	16	26	5950-00-296-4735	19	22
5975-00-177-2133	1	48	5950-00-296-4735	20	4
5821-00-177-2907	7	6	5905-00-303-9848	6	10
5821-00-177-3511	17	30	5910-00-314-3852	28	41
5905-00-177-7486	14	26	5905-00-328-1335	3	23
5905-00-180-8301	9	14A	5905-00-350-7775	12	30
5905-00-180-8301	10	6	5905-00-350-7775	13	34
5905-00-180-8301	12	16	5905-00-350-7775	16	30
5905-00-180-8301	13	34	5905-00-350-7775	20	7
5905-00-180-8301	14	5	5910-00-359-5476	8	38
5905-00-180-8301	15	14	5905-00-370-0140	26	28
5905-00-180-8301	16	16	5905-00-401-7424	11	11
5905-00-180-8301	20	35	5905-00-401-7424	13	9
5905-00-180-8303	13	31	5905-00-401-7425	13	37
5905-00-180-8313	14	40	5905-00-401-7426	12	11
5905-00-180-8315	12	31	5905-00-401-7426	13	6
5905-00-180-8315	13	33	5905-00-401-7426	16	11
5905-00-180-8315	16	31	5905-00-401-7427	14	13
5310-00-181-6034	17	42	5905-00-401-7428	26	16
5365-00-182-4640	1	28	5905-00-401-7429	8	36
5315-00-182-6197	8	20	5305-00-402-2666	1	15
5315-00-182-6197	9	26	5905-00-403-8837	14	27
5315-00-182-6197	10	26	5950-00-405-3735	19	1
5340-00-182-9709	1	34	5905-00-407-0082	14	36
3110-00-183-7537	3	11	5905-00-407-0082	22	14
5950-00-185-9588	9	28	5905-00-407-0083	10	32
5910-00-185-9590	26	40	5905-00-407-0088	12	28
5905-00-195-6806	10	41	5905-00-407-0088	13	34
5905-00-197-0223	14	39	5905-00-407-0088	16	28
5910-00-201-0948	9	60	5905-00-407-0089	10	33
5910-00-201-0950	9	39	5905-00-407-0089	15	9
5910-00-201-0953	8	24	5961-00-408-0527	8	10
5910-00-201-0955	9	13	5961-00-408-0527	10	23
5910-00-201-7126	13	27	5961-00-408-0527	20	10
5961-00-201-7132	8	29	5905-00-409-2975	13	28
5961-00-201-7132	9	50	5905-00-410-1577	5	7
5961-00-201-7132	19	30	5305-00-410-6549	1	40
5961-00-201-7133	9	36	5905-00-411-1851	14	30
5961-00-201-7133	22	10	5940-00-411-8492	4	1
5961-00-201-7134	9	48	5940-00-411-8492	5	1
5961-00-201-7134	28	38	5940-00-411-8492	6	7
5950-00-201-7486	8	22	5940-00-411-8492	9	9
5950-00-201-7489	8	23	5940-00-411-8492	10	3
5950-00-201-7503	10	11	5940-00-411-6492	19	2
5950-00-201-7516	10	29	5940-00-411-8492	20	20
5961-00-201-7517	19	38	5940-00-411-8492	22	1
5961-00-201-7517	20	22	5940-00-411-8492	25	1
5910-00-201-7551	25	6	5940-00-411-8492	26	9
5910-00-203-3712	13	1	5940-00-411-8492	28	1
5910-00-203-3735	8	15	5905-00-412-0760	14	2
5961-00-204-8188	28	39	5905-00-419-5250	26	28
5910-00-204-8220	31	5	5905-00-419-5255	26	28
5910-00-206-0287	15	18	5935-00-419-5417	17	8
5910-00-206-0362	15	4	5961-00-421-8882	4	3
5950-00-206-0392	15	28	5961-00-421-8882	6	1
5910-00-206-0440	19	4	5961-00-421-8882	8	31
5910-00-206-0440	25	8	5961-00-421-8882	9	6
5910-00-208-4406	28	21	5961-00-421-8882	10	8
5962-00-211-1260	9	20	5961-00-421-8882	11	21
5365-00-216-1230	12	6	5961-00-421-8882	13	3
5962-00-220-9042	10	40	5961-00-421-8882	14	6
5935-00-223-2833	1	47	5961-00-421-8882	15	20
5905-00-231-2917	14	7	5961-00-421-8882	19	25
5905-00-233-4532	5	2	5961-00-421-8882	20	21
5910-00-236-8766	26	30	5961-00-421-8882	26	11
5935-00-243-8557	1	21	5961-00-421-8882	28	15
5340-00-245-4820	17	9	5905-00-421-8918	9	43
5340-00-245-4820	23	8	5905-00-421-8918	19	17
5910-00-246-2525	30	7	5905-00-421-8918	28	34
5910-00-246-2525	31	6	5905-00-422-3798	9	31
5905-00-246-9393	31	12	5905-00-422-3798	28	9
5905-00-247-2349	14	12	5365-00-432-3584	3	12
5961-00-259-6161	19	21	5910-00-432-8218	24	5

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STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5905-00-433-1853	26	3	5310-00-550-3715	1	25
5905-00-433-1853	26	31	5962-00-551-9428	9	70
5320-00-433-4073	22	17	5940-00-557-4398	27	5
5910-00-433-5446	9	14	5962-00-584-0623	26	32
5910-00-433-5446	13	18	5310-00-595-6211	3	21
5910-00-433-5446	14	37	5310-00-595-6761	7	14
5910-00-433-5446	26	6	5310-00-595-6761	17	13
5905-00-433-6483	15	39	5310-00-595-6761	27	3
5305-00-439-2737	1	12	5365-00-598-1493	3	4
5905-00-445-1563	26	28	5905-00-617-5096	10	31
5305-00-448-6547	1	51	5905-00-617-5096	14	28
5910-00-448-9248	9	8	5315-00-619-3999	3	64
5910-00-451-4091	9	37	5310-00-676-8061	3	10
5962-00-454-2039	9	17	5320-00-680-4039	17	40
5905-00-457-3979	26	1	5905-00-682-4097	21	2
5905-00-457-8084	26	28	5905-00-682-4099	31	4
5910-00-458-5804	8	43	5905-00-683-2238	30	2
5910-00-458-5804	21	7	5905-00-683-2239	28	28
5910-00-458-5804	22	88	5905-00-683-2239	30	3
5910-00-458-5804	28	37	5905-00-683-2246	9	40
5905-00-458-9346	14	18	5905-00-683-7720	30	9
5905-00-458-9348	26	24	5905-00-683-7721	30	11
5905-00-458-9500	10	4	5905-00-683-7723	11	2
5905-00-458-9500	12	22	5905-00-686-4528	23	18
5905-00-458-9500	13	16	5905-00-686-9994	15	33
5905-00-458-9500	16	22	5905-00-689-1290	14	20
5905-00-458-9500	20	33	5905-00-689-9777	11	23
5905-00-458-9500	26	10	5905-00-702-4439	9	19
5910-00-460-0850	3	27	3020-00-704-9698	3	95
5910-00-460-0850	9	12A	5950-00-711-2692	9	57
5910-00-460-0850	10	42	5950-00-711-2692	12	18
5910-00-460-0850	11	13	5950-00-711-2692	13	10
5910-00-460-0850	15	26	5950-00-711-2692	14	35
5999-00-463-3168	17	6	5950-00-711-2692	16	18
5999-00-463-3168	18	14	5950-00-716-4085	25	4
5962-00-463-3207	9	22	5305-00-717-6950	2	6
5905-00-463-8149	26	28	5305-00-717-6950	3	44
5905-00-465-9557	21	1	5305-00-717-6955	3	51
5905-00-466-1215	14	31	5305-00-719-5342	2	11
5905-00-466-1217	14	17	5305-00-719-5349	2	8
5905-00-466-1219	8	48	5365-00-720-8064	3	39
5340-00-468-1084	1	23	5310-00-722-5998	1	42
5961-00-469-2417	11	29	5905-00-723-5251	9	38
5905-00-470-0028	26	28	5821-00-724-1686	1	4
5905-00-470-0369	13	34	5821-00-724-1691	17	19
			5821-00-724-1707	7	5
5905-00-470-0369	14	22	5821-00-724-1711	23	1
5905-00-470-9163	9	24	5905-00-726-5344	21	3
5905-00-470-9480	9	45	5905-00-726-6435	21	6
5905-00-470-9480	15	30	5821-00-727-4249	18	3
5905-00-471-2161	26	28	5821-00-727-4253	18	2
5905-00-471-2226	10	38	5305-00-727-8833	17	17
5905-00-471-2226	11	10	5305-00-727-8833	18	25
5905-00-481-8330	26	28	5935-00-728-5605	23	19
5910-00-489-9990	24	10	5821-00-728-8084	18	4
5905-00-490-0247	25	7	5950-00-734-3940	29	6
5905-00-492-7607	14	33	5905-00-752-3338	11	19
5961-00-494-6091	28	26	5905-00-752-3340	21	15
5910-00-495-0042	11	15	5961-00-752-6121	26	23
5910-00-495-0042	26	8	5905-00-761-5758	12	25
5999-00-497-9274	1	20	5905-00-761-5758	13	13
5999-00-497-9274	3	79	5905-00-761-5758	14	25
5999-00-497-9274	17	24	5905-00-761-5758	16	25
5940-00-501-9419	26	13	5905-00-761-5758	22	11
5910-00-513-0972	15	32	5935-00-762-0412	23	10
5930-00-520-5179	3	89	5935-00-762-0414	29	8
5910-00-526-7810	8	37	5935-00-763-0858	17	23
5961-00-526-7961	19	6	5305-00-763-3357	28	43
5961-00-526-7974	21	9	5961-00-764-2590	26	22
5961-00-526-7975	25	2	5305-00-764-2964	1	29
5910-00-526-7983	8	6	5305-00-764-2964	18	26
5910-00-526-7983	20	6	5305-00-770-2579	3	8
5910-00-526-8004	8	12	5910-00-771-0183	15	25
5910-00-526-8005	8	9	5905-00-774-8323	5	8
5310-00-543-4652	18	16	5905-00-782-4103	8	41A
5905-00-547-8125	26	28	5905-00-782-4103	9	44
5955-00-548-1397	9	41	5905-00-782-4103	11	7
5940-00-549-7247	18	17	5905-00-782-4104	8	41A
5940-00-549-7247	23	20	5905-00-782-4105	8	2
5910-00-550-1691	8	44	5905-00-782-4105	9	68

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STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5905-00-782-4106	9	30	5905-00-917-5523	12	12
5905-00-782-4107	8	53	5905-00-917-5523	16	12
5905-00-782-4107	19	28	5905-00-917-5524	9	46
5905-00-782-4108	8	4	5905-00-917-5524	19	17
5905-00-782-4108	9	5	5905-00-917-5524	28	33
5905-00-782-4108	28	7	5905-00-917-5525	19	17
5905-00-782-4109	8	46	5905-00-917-5525	28	8
5905-00-782-4109	9	7	5905-00-917-5526	19	14
5905-00-782-4109	11	17	5905-00-919-0483	8	30
5905-00-782-4109	28	23	5905-00-922-7215	8	11
5910-00-782-5000	18	19	5905-00-922-7215	9	12
5910-00-782-5000	29	5	5905-00-922-7215	19	29
5935-00-782-6166	23	9	5905-00-922-7215	20	32
5935-00-782-6166	24	6	5905-00-922-7215	28	29
5905-00-801-2377	10	13	5905-00-922-7216	8	25
5905-00-802-6730	31	23	5905-00-922-7216	9	15
5905-00-805-9713	30	19	5905-00-922-7216	10	17
5315-00-807-7684	3	84	5905-00-922-7216	19	17
5305-00-812-6079	3	99	5905-00-922-7216	19	26
5905-00-816-8554	4	2	5905-00-922-7216	20	30
5961-00-823-9975	26	5	5905-00-922-7218	25	11
5305-00-833-8613	26	49	5905-00-923-3534	8	8
5310-00-837-1381	1	45	5905-00-923-3534	9	29
5910-00-838-9421	23	17	5905-00-923-3534	11	30
5961-00-847-5246	26	4	5905-00-923-3534	19	11
5961-00-848-5808	17	43	5905-00-923-3534	20	12
5961-00-848-5808	18	11	5905-00-923-3534	28	24
5905-00-853-8921	19	18	5905-00-923-3535	8	52
5905-00-853-8921	30	22	5905-00-923-3535	10	34
5315-00-865-9667	3	13	5905-00-924-3281	9	65
5910-00-879-6053	22	77	5905-00-924-3317	10	16
5355-00-880-5546	2	10	5961-00-925-3777	26	18
5310-00-880-7010	17	5	5961-00-925-3777	28	27
5310-00-880-7010	18	15	5905-00-925-8762	19	10
5310-00-880-7010	23	13	5905-00-925-8763	10	35
5305-00-884-1366	12	4	5821-00-926-3303	18	1
5305-00-884-1366	16	4	5961-00-926-7294	8	1
5905-00-889-0229	11	20	5961-00-926-7294	19	9
5910-00-889-4618	23	16	5961-00-926-7294	20	15
5905-00-891-7249	5	9	5905-00-926-8453	9	10
5950-00-892-8301	12	23	5305-00-927-2062	3	98
5950-00-892-8301	16	23	5310-00-928-2690	3	70
5905-00-897-2155	8	18	5310-00-928-2690	7	13
5905-00-897-2164	8	19	5310-00-928-2690	12	2
5910-00-901-3957	24	1	5310-00-928-2690	16	2
5905-00-902-0343	5	6	5310-00-928-2690	17	2
5950-00-902-2375	9	55	5310-00-928-2690	18	6
5950-00-902-2375	13	30	5310-00-928-2690	23	4
5950-00-902-2375	14	8	5310-00-928-2690	26	36
5920-00-903-1008	1	43	5310-00-928-2690	27	2
5950-00-904-1820	19	27	5310-00-929-6395	1	32
5905-00-904-5390	19	5	5310-00-929-6395	3	37
5905-00-904-5390	20	31	5310-00-929-6395	18	20
5910-00-905-7706	19	3	5945-00-929-9969	23	21
5910-00-905-7706	20	19	5905-00-931-0744	30	23
5955-00-908-8636	22	12	5905-00-931-0745	9	53
5910-00-911-5906	15	11	5905-00-931-4126	9	66
5961-00-911-6015	8	55	5961-00-932-4026	13	22
5961-00-911-6015	15	23	5310-00-933-8118	1	14
5905-00-912-2815	8	39	5310-00-933-8118	1	36
5905-00-912-2815	9	1	5310-00-933-8118	3	2
5905-00-912-2815	10	7	5310-00-933-8118	3	74
5905-00-912-2815	19	13	5310-00-934-9748	3	22
5905-00-912-2815	28	3	5910-00-936-0530	15	29
5905-00-914-2088	11	26	5910-00-936-0530	28	11
5905-00-914-2088	20	11	5961-00-938-1135	21	11
5905-00-914-2088	28	18	5305-00-939-0493	2	12
5905-00-914-2089	10	18	5310-00-939-0676	3	9
5905-00-914-2090	8	51	5310-00-939-1061	26	46
5905-00-914-2090	9	64	5905-00-939-1360	9	56
5905-00-914-2151	9	32	5905-00-939-3902	8	40
5905-00-914-2151	20	17	5905-00-940-2667	8	42
5905-00-914-4054	11	16	5905-00-940-2667	9	3
5905-00-914-4054	28	36	5905-00-940-2667	10	5
5905-00-915-0979	15	31	5905-00-940-2668	9	33
5905-00-915-0979	20	14	5905-00-940-2668	19	17
5905-00-915-0981	8	41A	5905-00-942-3023	28	30
5905-00-915-0981	15	6	5905-00-942-3744	10	19
5905-00-915-0983	10	37	5905-00-943-9097	9	54
5905-00-917-5523	8	49	5905-00-945-5291	9	62

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STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5905-00-945-5291	28	16	5910-01-031-8025	20	24
5905-00-945-6957	9	18	5910-01-031-8031	8	60
5905-00-945-6957	10	27	5910-01-031-8031	9	35
5905-00-945-6957	19	19	5910-01-031-8031	10	48
5905-00-946-6352	19	31	5910-01-031-8031	15	42
5905-00-946-6352	28	2	5910-01-031-8031	19	40
5950-00-946-7781	22	2	5910-01-031-8031	20	39
5905-00-946-9102	8	45	5910-01-031-8031	22	16
5905-00-946-9102	9	58	5910-01-031-8040	9	73
5905-00-946-9102	11	1	5910-01-031-8043	19	24
5905-00-946-9103	10	36	5910-01-031-8046	21	12
5905-00-947-5522	9	59	5910-01-031-8059	8	7
5905-00-947-5522	13	21	5910-01-031-8059	9	47
5905-00-947-5522	19	35	5905-01-035-5065	8	41A
5905-00-947-6216	9	63	5905-01-035-5065	10	14
5905-00-947-7759	8	3	5905-01-035-5065	11	28
5905-00-947-7759	28	14	5905-01-035-5065	12	27
5905-00-947-7838	20	16	5905-01-035-5065	15	10
5905-00-947-7840	8	26	5905-01-035-5065	16	27
5905-00-947-7840	19	23	5905-01-035-5065	26	15
5905-00-948-2393	13	19	5910-01-035-8085	9	8
5905-00-948-2393	19	8	5905-01-044-1504	10	28
5905-00-948-2393	28	20	5905-01-057-0862	26	28
5905-00-948-2596	28	42	5821-01-057-6266	1	5
5905-00-948-7266	15	19	5821-01-057-6411	3	77
5905-00-948-8451	9	52	5821-01-057-6412	7	1
5905-00-951-4682	12	15	5821-01-057-6413	7	8
5905-00-951-4682	16	15	5821-01-057-6414	23	2
5905-00-951-4682	19	17	5821-01-057-6415	7	4
5905-00-951-4682	19	32	5821-01-057-6416	7	9
5905-00-951-4682	28	32	5821-01-058-0959	1	10
5905-00-951-7021	30	10	5961-01-058-7785	8	54
5961-00-951-8757	26	7	5961-01-058-7785	15	24
5970-00-952-1231	27	6	5961-01-058-7786	21	8
5905-00-952-5156	8	41A	5905-01-059-0546	26	28
5905-00-952-5156	15	36	5961-01-059-6780	30	4
5905-00-952-5156	28	31	5905-01-060-6626	15	41
5905-00-957-2008	9	67	5910-01-060-6627	15	16
5950-00-961-9599	20	25	5910-01-060-6627	15	37
5305-00-964-7369	2	3	5910-01-060-6628	25	5
5905-00-965-5561	11	18	5930-01-060-6636	3	86
5905-00-965-9085	11	24	5821-01-060-6694	7	11
5905-00-967-4676	8	50	5995-01-060-6735	17	28
5905-00-972-3596	5	4	5995-01-060-6736	17	29
5905-00-975-1656	5	5	5821-01-064-7218	1	9
5910-00-975-2947	8	56	5305-01-077-6281	1	17
5910-00-977-5531	31	18	5305-01-077-6282	1	19
5905-00-981-1433	28	25	5910-01-077-8326	20	9
5950-00-981-5782	10	1	5910-01-077-8327	31	3
5905-00-982-0196	5	3	5970-01-077-8328	30	25
5905-00-985-5607	11	22	5910-01-077-8329	20	9
5340-00-988-9520	3	47	5970-01-077-8330	31	24
5961-01-003-0584	26	41	5821-01-077-8332	1	2
5910-01-006-6874	9	8	5821-01-077-8333	3	90
5950-01-007-6574	14	24	5935-01-077-8334	17	46
5910-01-007-8766	8	35	5910-01-077-8335	20	9
5910-01-007-8766	9	2	5915-01-077-8461	12	9
5905-01-008-0396	15	38	5915-01-077-8462	16	9
5905-01-015-9938	26	28	5821-01-077-8483	18	8
5961-01-019-6290	8	5	5310-01-077-8489	1	33
5961-01-019-6290	10	2	5315-01-077-8491	3	60
5961-01-024-2144	28	6	5305-01-077-8514	29	3
5910-01-026-4802	8	61	5305-01-077-8515	3	78
5910-01-026-4802	9	72	5961-01-077-8570	15	35
5910-01-026-4802	10	47	5961-01-077-8571	31	14
5910-01-026-4802	15	43	5821-01-077-8599	7	7
5910-01-026-4802	20	23	5999-01-077-8602	14	4
5905-01-027-1315	26	28			

PART NUMBER	FIG. NO.	ITEM NO.	PART NUMBER	FIG. NO.	ITEM NO.	
BY2218	18911	3	95	86335	21	4
CC4363W	18324	9	70	81349	23	17
CC4365	18324	9	20	81349	23	16
CC4367W	18324	9	16	81349	12	19
CC4368W	18324	9	23	81349	16	19
CK05BX473M	81349	8	49A	81349	12	26
CK06BX474M	81349	8	44	81349	16	26

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Part Number	FSCM	Fig. No.	Item No.	Part Number	FSCM	Fig. No.	Item No.
CM7152AS15	71744	2	4	ML105A150J	04222	20	24
CODI4322	16352	21	9	ML105A150K	04222	13	27
CR83U	81349	22	13	ML105A151J	04222	9	39
CSR13F685MM	81349	28	12	ML105A180J	04222	8	6
CSR13G105MM	81349	3	27	ML105A180J	04222	20	6
CSR13G105MM	81349	9	12A	ML105A220J	04222	8	14
CSR13G105MM	81349	10	42	ML105A220J	04222	9	61
CSR13G105MM	81349	11	13	ML105A220K	04222	13	1
CSR13G105MM	81349	15	26	ML105A240J	04222	8	41
CS13BE225M	81349	13	26	ML105A240J	04222	9	49
CV35A090	86684	9	42	ML105A241J	04222	8	24
CY07G681G	16299	15	8	ML105A270J	04222	8	57
DM101	08289	27	6	ML105A300J	04222	8	34
DR-10,000	24759	14	24	ML105A300K	04222	19	24
EL50RC334M	20932	15	27	ML105A330J	04222	8	37
EL50RC474M	20932	15	34	ML105A331K	04222	12	24
FCJ157D	73899	30	7	ML105A331K	04222	16	24
FCJ157D	73899	31	6	ML105A360K	04222	19	39
FLA505C102M	96095	17	37	ML105A391J	04222	11	9
G6901-000-801	94375	23	10	ML105A470J	04222	8	9
G6902-000-801	94375	29	8	ML105A471J	04222	9	37
G6937-000-000	94375	23	9	ML105A560J	04222	8	12
G6937-000-000	94375	24	6	ML105A561K	04222	14	34
HPA8338	28480	8	29	ML105A680J	04222	8	15
HPA8338	28480	9	50	ML105B102J	04222	9	60
HPA8338	28480	19	30	ML105B102K	04222	8	43
H16V1A700S	22490	26	25	ML105B102K	04222	21	7
ITU1041-4	09969	8	22	ML105B102K	04222	22	8
ITU1042-20	09969	10	11	ML105B102K	04222	28	37
ITU1042-22	09969	10	29	ML105B102M	04222	13	15
ITU1043-3	09969	10	21	ML105B102M	04222	14	32
ITU1043-9	09969	8	47	ML105B102M	04222	20	1
ITU1143-2	09969	25	9	ML105B202K	04222	9	13
JAN1N3064	07688	21	14	ML105B222M	04222	13	11
JAN1N4148	81349	21	11	ML105B302K	04222	28	10
JAN1N4531	81349	4	3	ML105B322K	04222	11	8
JAN1N4531	81349	6	1	ML105B332K	04222	14	1
JAN1N4531	81349	8	31	ML105B820J	04222	8	58
JAN1N4531	81349	9	6	ML105C103K	04222	15	29
JAN1N4531	81349	10	8	ML105C103K	04222	28	11
JAN1N4531	81349	11	21	ML105C103M	04222	8	27
JAN1N4531	81349	13	3	ML105C103M	04222	9	69
JAN1N4531	81349	14	6	ML105C103M	04222	11	14
JAN1N4531	81349	15	20	ML105C103M	04222	12	14
JAN1N4531	81349	19	25	ML105C103M	04222	13	7
JAN1N4531	81349	20	21	ML105C103M	04222	14	14
JAN1N4531	81349	26	11	ML105C103M	04222	16	14
JAN1N4531	81349	28	15	ML105C103M	04222	17	38
JAN1N4532	81349	8	10	ML105C103M	04222	20	38
JAN1N4532	81349	10	23	ML105C472M	04222	13	32
JAN1N4532	81349	20	10	MS1498	13327	19	21
JAN1N5290	81349	28	22	MS15795-802	96906	7	14
JAN1N5298	81349	28	6	MS15795-802	96906	17	13
JAN1N746A	81349	26	4	MS15795-802	96906	27	3
JAN1N753A	81349	26	23	MS15795-803	96906	3	21
JAN2N2222A	81349	26	7	MS15795-805	96906	1	42
JAN2N2324A	81349	26	22	MS16535-12	96906	24	3
JAN2N2857	81349	8	1	MS16535-67	96906	17	40
JAN2N2857	81349	19	9	MS16555-603	96906	3	84
JAN2N2857	81349	20	15	MS16562-1	96906	3	13
JAN2N2907A	81349	26	18	MS16624-1025	96906	3	39
JAN2N2907A	81349	28	27	MS16624-5018-1	96906	3	12
JAN2N2919	81349	28	26	MS16632-4018	96906	3	4
JAN2N3251A	81349	8	55	MS16995-11	96906	3	46
JAN2N3251A	81349	15	23	MS18130-8	96906	29	6
JAN2N3700	81349	26	12	MS18212-11	96906	26	49
JAN2N3792	81349	1	7	MS19060-17	96906	3	11
K1P35	05397	28	5	MS21042L02	96906	17	5
K22A605	05397	26	40	MS21042L02	96906	18	15
K22P15	05397	15	25	MS21042L02	96906	23	13
MC602A103J	96095	15	37	MS25036-48	96906	27	5
ML105A100J	04222	8	16	MS25036-52	96906	29	7
ML105A100K	04222	21	12	MS27183-2	96906	26	50
ML105A101J	04222	8	35	MS3212-17	96906	2	12
ML105A101J	04222	9	2	MS35206-321	96906	26	51
ML105A101K	04222	26	2	MS35333-104	96906	26	46
ML105A101K	04222	28	19	MS35333-69	96906	18	16
ML105A120J	04222	8	56	MS35333-70	96906	1	25
ML105A121J	04222	8	38	MS35338-134	96906	3	70
ML105A121K	04222	15	18	MS35338-134	96906	7	13

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Part Number	FSCM	Fig. No.	Item No.	Part Number	FSCM	Fig. No.	Item No.
MS35338-134	96906	12	2	NAS1640-0	80205	3	10
MS35338-134	96906	16	2	NAS662C0-2	80205	12	4
MS35338-134	96906	17	2	NAS662C0-2	80205	16	4
MS35338-134	96906	18	6	NAS662C2R2	80205	2	3
MS35338-134	96906	23	4	NAS671C0	80205	3	9
MS35338-134	96906	26	36	NAS671C8	80205	1	45
MS35338-134	96906	27	2	N11240-50	73957	3	47
MS35338-135	96906	1	14	PFSC3-1-2-38	72794	3	34
MS35338-135	96906	1	36	PG1025	01281	8	5
MS35338-135	96906	3	2	PG1025	01281	10	2
MS35338-135	96906	3	74	PRT9862	01281	30	13
MS35338-136	96906	1	32	RCR05G101JS	81349	9	14A
MS35338-136	96906	3	37	RCR05G101JS	81349	10	6
MS35338-136	96906	18	20	RCR05G101JS	81349	12	16
MS35431-3	96906	1	26	RCR05G101JS	81349	13	34
MS35431-3	96906	26	52	RCR05G101JS	81349	14	5
MS35489-4	96906	23	12	RCR05G101JS	81349	15	14
MS35649-224	96906	17	43	RCR05G101JS	81349	16	16
MS35649-224	96906	18	11	RCR05G101JS	81349	20	35
MS35649-224	96906	3	22	RCR05G102JS	81349	10	4
MS51923-187	96906	3	64	RCR05G102JS	81349	12	22
MS51957-1	96906	3	16	RCR05G102JS	81349	13	16
MS51957-1	96906	12	1	RCR05G102JS	81349	16	22
MS51957-1	96906	16	1	RCR05G102JS	81349	20	33
MS51957-12B	96906	1	12	RCR05G102JS	81349	26	10
MS51957-13	96906	1	37	RCR05G102KS	81349	14	11
MS51957-13	96906	3	1	RCR05G103JS	81349	8	41A
MS51957-14	96906	1	24	RCR05G103JS	81349	10	14
MS51957-14	96906	17	31	RCR05G103JS	81349	11	28
MS51957-2	96906	18	10	RCR05G103JS	81349	12	27
MS51957-2	96906	23	7	RCR05G103JS	81349	15	10
MS51957-2	96906	26	35	RCR05G103JS	81349	16	27
MS51957-22	96906	3	73	RCR05G103JS	81349	26	15
MS51957-26	96906	3	36	RCR05G103KS	81349	14	33
MS51957-26B	96906	1	15	RCR05G104KS	81349	14	18
MS51957-27B	96906	1	51	RCR05G123JS	81349	14	31
MS51957-3	96906	3	71	RCR05G132JS	81349	9	45
MS51957-3	96906	7	12	RCR05G132JS	81349	15	30
MS51957-3	96906	17	12	RCR05G151JS	81349	13	34
MS51957-3	96906	18	5				
MS51957-3	96906	23	3	RCR05G151JS	81349	14	22
MS51957-4	96906	18	12	RCR05G152JS	81349	13	31
MS51957-4	96906	26	39	RCR05G181JS	81349	26	24
MS51957-4	96906	27	8	RCR05G182JS	81349	14	36
MS51957-5	96906	17	11	RCR05G182JS	81349	22	14
MS51957-5	96906	27	1	RCR05G183KS	81349	14	3
MS51957-6	96906	17	1	RCR05G220JS	81349	26	3
MS51957-7	96906	17	21	RCR05G220JS	81349	26	31
MS51957-9	96906	18	27	RCR05G221JS	81349	14	26
MS51959-15	96906	3	8	RCR05G222JS	81349	11	11
MS51959-3	96906	17	17	RCR05G222JS	81349	13	9
MS51959-3	96906	18	25	RCR05G223JS	81349	14	27
MS51959-4	96906	1	29	RCR05G243JS	81349	14	40
MS51959-4	96906	18	26	RCR05G244JS	81349	10	32
MS51959-6	96906	28	43	RCR05G271JS	81349	13	37
MS51963-1	96906	3	51	RCR05G272JS	81349	12	11
MS51963-34	96906	2	11	RCR05G272JS	81349	13	6
MS51963-37	96906	2	8	RCR05G272JS	81349	16	11
MS51963-9	96906	2	6	RCR05G272KS	81349	14	16
MS51963-9	96906	3	44	RCR05G302JS	81349	9	43
M22684-01-0033	81349	25	3	RCR05G302JS	81349	19	17
M22684-01-0071	81349	5	8	RCR05G302JS	81349	28	34
M26655-2-0086	81349	14	19	RCR05G303JS	81349	10	38
M26655-2-0174	81349	14	21	RCR05G303JS	81349	11	10
M26655/2-0094	81349	9	14	RCR05G332JS	81349	14	13
M26655/2-0094	81349	13	18	RCR05G392JS	81349	15	39
M26655/2-0094	81349	14	37	RCR05G432JS	81349	14	7
M26655/2-0094	81349	26	6	RCR05G471JS	81349	12	25
M26655/2-0146	81349	26	8	RCR05G471JS	81349	13	13
M38510/101001BGC	81349	15	40	RCR05G471JS	81349	14	25
M38510/10201BIA	81349	26	32	RCR05G471JS	81349	16	25
M38510/10702BXC	81349	26	33	RCR05G471JS	81349	22	11
M39003-02-0213	81349	15	32	RCR05G512JS	81349	14	20
M39003/01-3076	81349	11	15	RCR05G561JS	81349	26	16
M39003/01-3094	81349	26	30	RCR05G562JS	81349	14	30
M39003/01-3108	81349	28	41	RCR05G563JS	81349	14	2
NAS1635-00-6	80205	3	28	RCR05G621JS	81349	9	31
NAS1635-00-8	80205	3	100	RCR05G621JS	81349	28	9
NAS1635-02-16	80205	3	98	RCR05G622JS	81349	9	24
NAS1635-02-20	80205	3	99	RCR05G680JS	81349	12	28

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Part Number	FSCM	Fig. No.	Item No.	Part Number	FSCM	Fig. No.	Item No.
RCR05G680JS	81349	13	34	RC05GF220K	81349	16	30
RCR05G680JS	81349	16	28	RC05GF221J	81349	8	2
RCR05G681JS	81349	12	31	RC05GF221J	81349	9	.68
RCR05G681JS	81349	13	33	RC05GF221K	81349	13	34
RCR05G681JS	81349	16	31	RC05GF221K	81349	20	7
RCR05G682JS	81349	10	31	RC05GF222J	81349	9	18
RCR05G682JS	81349	14	28	RC05GF222J	81349	10	27
RCR05G683JS	81349	14	17	RC05GF222J	81349	19	19
RCR05G750JS	81349	14	39	RC05GF223J	81349	8	42
RCR05G751JS	81349	8	36	RC05GF223J	81349	9	3
RCR05G753JS	81349	10	33	RC05GF223J	81349	10	5
RCR05G753JS	81349	15	9	RC05GF223K	81349	8	41A
RCR05G820JS	81349	13	28	RC05GF223K	81349	13	20
RCR05G823JS	81349	8	48	RC05GF241J	81349	28	25
RCR07G102JS	81349	26	17	RC05GF242J	81349	12	15
RCR07G152KS	81349	14	12	RC05GF242J	81349	16	15
RCR07G332JS	81349	26	20	RC05GF242J	81349	19	17
RCR07G4R7JS	81349	31	12	RC05GF242J	81349	19	32
RCR07G471JS	81349	30	8	RC05GF242J	81349	28	32
RCR07G511JS	81349	10	15	RC05GF243J	81349	11	16
RCR07G511JS	81349	19	36	RC05GF243J	81349	28	36
RCR07G511JS	81349	20	27	RC05GF270J	81349	9	63
RCR07G910JS	81349	14	23	RC05GF271J	81349	9	53
RCR20G821JS	81349	26	26	RC05GF272J	81349	9	33
RC05GF100J	81349	9	32	RC05GF272J	81349	19	17
RC05GF100J	81349	20	17	RC05GF273J	81349	8	41A
RC05GF101J	81349	28	42	RC05GF273J	81349	15	36
RC05GF102J	81349	8	8	RC05GF273J	81349	28	31
RC05GF102J	81349	9	29	RC05GF273K	81349	13	24
RC05GF102J	81349	11	30	RC05GF301J	81349	9	66
RC05GF102J	81349	19	11	RC05GF330K	81349	13	34
RC05GF102J	81349	20	12	RC05GF331J	81349	8	26
RC05GF102J	81349	28	24	RC05GF331J	81349	19	23
RC05GF103J	81349	8	11	RC05GF331K	81349	12	29
RC05GF103J	81349	9	12	RC05GF331K	81349	16	29
RC05GF103J	81349	19	29	RC05GF331K	81349	20	3
RC05GF103J	81349	20	32	RC05GF332J	81349	8	25
RC05GF103J	81349	28	29	RC05GF332J	81349	9	15
RC05GF104K	81349	13	5	RC05GF332J	81349	10	17
RC05GF104K	81349	15	13	RC05GF332J	81349	19	17
RC05GF122J	81349	9	65	RC05GF332J	81349	19	26
RC05GF122K	81349	13	12	RC05GF332J	81349	20	30
RC05GF123J	81349	8	41A	RC05GF332K	81349	13	17
RC05GF123J	81349	9	44	RC05GF332K	81349	15	5
RC05GF123J	81349	11	7	RC05GF332K	81349	16	17
RC05GF124J	81349	8	52	RC05GF333J	81349	8	50
RC05GF124J	81349	10	34	RC05GF333K	81349	8	41A
RC05GF150J	81349	30	23	RC05GF333K	81349	10	24
RC05GF151J	81349	8	45	RC05GF333K	81349	13	4
RC05GF151J	81349	9	58	RC05GF334J	81349	10	35
RC05GF151J	81349	11	1	RC05GF362J	81349	19	17
RC05GF152J	81349	10	16	RC05GF362J	81349	28	8
RC05GF153J	81349	8	39	RC05GF390J	81349	8	40
RC05GF153J	81349	9	1	RC05GF391J	81349	9	10
RC05GF153J	81349	10	7	RC05GF391K	81349	13	35
RC05GF153J	81349	19	13	RC05GF391K	81349	15	17
RC05GF153J	81349	28	3	RC05GF392J	81349	25	11
RC05GF153K	81349	8	41A	RC05GF393J	81349	8	41A
RC05GF153K	81349	11	27	RC05GF393J	81349	15	6
RC05GF153K	81349	13	29	RC05GF432J	81349	13	19
RC05GF153K	81349	15	12	RC05GF432J	81349	19	8
RC05GF154J	81349	10	36	RC05GF432J	81349	28	20
RC05GF154K	81349	10	25	RC05GF470J	81349	9	30
RC05GF160J	81349	8	18	RC05GF470K	81349	13	34
RC05GF163J	81349	15	31	RC05GF470K	81349	15	44
RC05GF163J	81349	20	14	RC05GF470K	81349	20	29
RC05GF182J	81349	8	49	RC05GF470K	81349	22	3
RC05GF182J	81349	12	12	RC05GF471J	81349	8	53
RC05GF182J	81349	16	12	RC05GF471J	81349	19	28
RC05GF183J	81349	8	41A	RC05GF472J	81349	8	4
RC05GF183K	81349	20	34	RC05GF472J	81349	9	5
RC05GF201J	81349	9	54	RC05GF472J	81349	28	7
RC05GF202J	81349	9	46	RC05GF472K	81349	15	21
RC05GF202J	81349	19	17	RC05GF472K	81349	22	6
RC05GF202J	81349	28	33	RC05GF473J	81349	19	5
RC05GF203J	81349	9	59	RC05GF473J	81349	20	31
RC05GF203J	81349	13	21	RC05GF473K	81349	8	41A
RC05GF203J	81349	19	35	RC05GF473K	81349	10	43
RC05GF220J	81349	19	10	RC05GF510J	81349	8	3
RC05GF220K	81349	12	30	RC05GF510J	81349	28	14

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Part Number	FSCM	Fig. No.	Item No.	Part Number	FSCM	Fig. No.	Item No.
RC05GF511J	81349	9	52	RNR55C1500FM	81349	26	28
RC05GF512J	81349	11	26	RNR55C1620FM	81349	26	28
RC05GF512J	81349	20	11	RNR55C1690FS	81349	26	28
RC05GF512J	81349	28	18	RNR55C1820FS	81349	26	28
RC05GF514J	81349	28	30	RNR55C1910FS	81349	26	28
RC05GF560J	81349	9	67	RNR55C20R0FS	81349	26	28
RC05GF561J	81349	8	51	RNR55C2000FS	81349	26	28
RC05GF561J	81349	9	64	RNR55C2431FM	81349	26	29
RC05GF562J	81349	10	18	RNR55C2671FS	81349	26	1
RC05GF562K	81349	12	20	RNR55C30R1FM	81349	26	28
RC05GF562K	81349	16	20	RNR55C40R2FS	81349	26	28
RC05GF563J	81349	15	19	RNR55C49K9FS	81349	26	28
RC05GF620J	81349	8	19	RNR55C60R4FS	81349	26	28
RC05GF623J	81349	10	37	RNR55C69R8FS	81349	26	28
RC05GF680J	81349	8	30	RNR55C80R6FS	81349	26	28
RC05GF681J	81349	9	62	RNR55C90R9FM	81349	26	28
RC05GF681J	81349	28	16	RN50C1430F	81349	6	6
RC05GF682J	81349	8	46	RN50C1540F	81349	6	8
RC05GF682J	81349	9	7	RN50C1560F	81349	6	9
RC05GF682J	81349	11	17	RN50C1690F	81349	6	11
RC05GF682J	81349	28	23	RN50C1740F	81349	6	12
RC05GF683K	81349	13	14	RN50C1870F	81349	6	3
RC05GF683K	81349	15	15	RN55C2551F	81349	5	6
RC05GF750J	81349	19	18	RN55C2801F	81349	5	5
RC05GF750J	81349	30	22	RN55C5621F	81349	5	3
RC05GF752G	81349	10	39	RN55C9311F	81349	5	4
RC05GF752J	81349	19	31	RN55D1102F	81349	11	18
RC05GF752J	81349	28	2	RN55D1500F	81349	11	22
RC05GF820J	81349	9	56	RN55D7500F	81349	11	20
RC05GF821K	81349	10	28	RN55D9090F	81349	11	23
RC05GF822J	81349	10	19	RN55D9091F	81349	11	24
RC05GF822K	81349	9	34	RTR24DL502R	81349	3	23
RC05GF822K	81349	22	4	RRR80S6800FM	81349	26	14
RC05GF911J	81349	20	16	RWR81S3900FM	81349	26	27
RC05GF912J	81349	19	14	SC62815LH	04713	10	40
RC07GF100K	81349	21	1	SM-A-595775-159	80063	20	9
RC07GF101J	81349	30	11	SM-A-595775-229	80063	20	9
RC07GF102K	81349	11	19	SM-A-595775-279	80063	20	9
RC07GF103J	81349	30	2	SM-A-595827-6	80063	8	45A
RC07GF103K	81349	4	2	SM-A-595874-2	80063	12	9
RC07GF103K	81349	6	2	SM-A-595874-4	80063	16	9
RC07GF122J	81349	15	33	SM-A-618652-2	80063	10	12
RC07GF133J	81349	9	19	SM-A-618670-1	80063	31	3
RC07GF152J	81349	11	2	SM-A-618677-1	80063	31	14
RC07GF153K	81349	21	3	SM-A-726661	80063	21	8
RC07GF201J	81349	28	28	SM-A-726664	80063	8	54
RC07GF201J	81349	30	3	SM-A-726664	80063	15	24
RC07GF222J	81349	9	38	SM-A-882568	80063	15	35
RC07GF302J	81349	21	2	SM-A-882569	80063	31	22
RC07GF303K	81349	21	5	SM-B-595940-2	80063	3	60
RC07GF331K	81349	21	6	SM-B-618008	80063	3	7
RC07GF332K	81349	23	18	SM-B-693147-5	80063	29	3
RC07GF431J	81349	30	19	SM-B-882571	80063	1	2
RC07GF432J	81349	31	4	SM-B-882571-5	80063	3	78
RC07GF470J	81349	31	23	SM-B-882572-2	80063	1	17
RC07GF472K	81349	21	15	SM-B-882572-3	80063	1	19
RC07GF473J	81349	9	40	SM-B-882652	80063	1	33
RC07GF510J	81349	30	9	SM-B-882659	80063	7	7
RC07GF750J	81349	10	13	SM-B-882666	80063	1	6
RC20GF102J	81349	10	41	SM-C-632345	80063	17	25
RC20GF332F	81349	12	17	SM-C-882639	80063	18	8
RER40F15R0M	81349	26	34	SM-D-618086	80063	3	90
RLA305A100J	96095	25	6	SM-D-692672	80063	31	24
RLR05C102GM	81349	15	38	SM-D-882566	80063	30	25
RLR05C1102GR	81349	15	1	SM-D-882661	80063	14	4
RLR05C1202GR	81349	15	2	SMA595775-109	80063	19	3
RLR05C2702GR	81349	11	3	SMA595775-109	80063	20	19
RLR05C680JM	81349	3	29	SMA595775-829	80063	8	7
RLR07C751GR	81349	25	7	SMA595775-829	80063	9	47
RNC50HL470FS	81349	6	5	SMA595799-69	80063	25	5
RNC50HL620FS	81349	6	10	SMA595807-2	80063	17	33
RNC50HL780FS	81349	6	4	SMA595820-1	80063	25	2
RNC55H2211FS	81349	5	7	SMA595833-12	80063	19	6
RNC55H2261FS	81349	5	2	SMA595873-12	80063	9	41
RNR55C10R0FS	81349	26	28	SMA595889-2	80063	28	21
RNR55C1000FS	81349	26	28	SMA595910-10	80063	19	20
RNR55C1100FS	81349	26	28	SMA595910-11	80063	20	18
RNR55C1210FS	81349	26	28	SMA595910-12	80063	20	5
RNR55C1300FS	81349	26	28	SMA595910-6	80063	19	37
RNR55C1400FS	81349	26	28	SMA595910-7	80063	19	7

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Part Number	FSCM	Fig. No.	Item No.	Part Number	FSCM	Fig. No.	Item No.
SMA595910-8	80063	19	33	SMB618080-4	80063	3	45
SMA595910-9	80063	19	15	SMB618116	80063	3	72
SMA595911-115	80063	8	13	SMB618122	80063	3	68
SMA595911-14	80063	24	2	SMB618201	80063	17	15
SMA595911-15	80063	24	4	SMB618203	80063	17	30
SMA595911-33	80063	31	11	SMB618208	80063	1	1
SMA595911-34	80063	30	20	SMB618293	80063	23	1
SMA595911-35	80063	30	18	SMB618297	80063	18	1
SMA595911-35	80063	31	9	SMB618312	80063	24	7
SMA595911-36	80063	30	21	SMB618313	80063	24	11
SMA595911-36	80063	31	1	SMB618392	80063	3	97
SMA595911-37	80063	30	16	SMB618398	80063	3	6
SMA595911-38	80063	30	6	SMB618442	80063	1	31
SMA595911-38	80063	31	16	SMB618442	80063	18	21
SMA595911-39	80063	31	7	SMB618840	80063	1	28
SMA595911-40	80063	30	14	SMB632012	80063	18	2
SMA595911-51	80063	20	8	SMB632242	80063	1	35
SMA595911-70	80063	31	21	SMB632244	80063	29	9
SMA595911-71	80063	31	19	SMB632271	80063	29	2
SMA595911-72	80063	31	20	SMB658109	80063	7	9
SMA595911-75	80063	31	21	SMB658115	80063	7	4
SMA595911-76	80063	31	19	SMB658197	80063	3	24
SMA595911-77	80063	31	20	SMB658198	80063	3	25
SMA597813-5	80063	3	33	SMB692768	80063	20	36
SMA597837-1	80063	1	52	SMB692772	80063	1	30
SMA597837-1	80063	17	32	SMB692882	80063	7	6
SMA597837-1	80063	18	23	SMB692902	80063	25	10
SMA597837-2	80063	17	18	SMB692955	80063	3	50
SMA597837-2	80063	18	22	SMB692971	80063	3	75
SMA617902-3	80063	17	4	SMB693079	80063	7	2
SMA617905-1	80063	23	21	SMB693081	80063	7	3
SMA617936-1	80063	19	38	SMB693141	80063	3	38
SMA617936-1	80063	20	22	SMB693146	80063	3	15
SMA693009-103	80063	15	16	SMB693147	80063	1	10
SMA726655	80063	9	4	SMB693159-1	80063	3	3
SMA726655	80063	10	10	SMB693160	80063	1	3
SMA726655	80063	11	4	SMB693162	80063	7	10
SMA726655	80063	12	13	SMB693245	80063	1	5
SMA726655	80063	13	25	SMB882580	80063	1	1
SMA726655	80063	14	4	SMB882640	80063	1	4
SMA726655	80063	15	7	SMB882678	80063	26	42
SMA726655	80063	16	13	SMB882680	80063	26	54
SMA726655	80063	19	12	SMB882681	80063	26	55
SMA726655	80063	20	13	SMB882684	80063	26	38
SMA726655	80063	21	10	SMB882687	80063	26	43
SMA726655	80063	28	13	SMC596013-10	80063	1	34
SMA726658	80063	9	11	SMC596085-5	80063	26	53
SMA726658	80063	10	44	SMC596085-5	80063	27	9
SMA726658	80063	13	8	SMC596085-6	80063	27	4
SMA726658	80063	14	4A	SMC596095-12	80063	3	76
SMA726658	80063	15	22	SMC596378-16	80063	12	6
SMA726658	80063	19	34	SMC596378-16	80063	16	6
SMA726658	80063	20	28	SMC596378-18	80063	17	22
SMA726658	80063	28	4	SMC596378-2	80063	3	52
SMA726663	80063	30	4	SMC596378-20	80063	17	41
SMA882655	80063	11	31	SMC597677	80063	3	31
SMA882655	80063	13	38	SMC597739	80063	1	41
SMA882655	80063	14	41	SMC617832-2	80063	3	67
SMA882655	80063	15	42A	SMC617837-1	80063	3	5
SMA882674	80063	26	44	SMC617837-12	80063	17	42
SMA882675	80063	26	21	SMC617837-3	80063	3	69
SMA882676	80063	26	19	SMC617837-3	80063	18	7
SMA882683	80063	26	45	SMC617837-3	80063	23	5
SMB595946-1	80063	22	17	SMC617837-5	80063	1	13
SMB595946-10	80063	17	3	SMC617837-7	80063	17	10
SMB595971-1	80063	3	19	SMC617837-8	80063	1	18
SMB596140	80063	18	4	SMC617878-2	80063	3	92
SMB596143	80063	18	3	SMC617878-3	80063	3	91
SMB596347	80063	7	5	SMC618048-1	80063	3	42
SMB597932-4	80063	3	88	SMC618048-3	80063	3	41
SMB605913	80063	7	1	SMC618053-1	80063	3	40
SMB605936	80063	1	9	SMC618053-4	80063	3	35
SMB605942	80063	29	1	SMC618063	80063	3	65
SMB605947	80063	23	2	SMC618064	80063	3	48
SMB605972	80063	7	8	SMC618066-2	80063	3	56
SMB605978	80063	3	77	SMC618066-3	80063	3	54
SMB617883	80063	3	96	SMC618089	80063	3	43
SMB617939-3	80063	3	17	SMC618094	80063	17	14
SMB618080-1	80063	3	49	SMC618213	80063	23	6
SMB618080-2	80063	3	66	SMC618270	80063	12	8

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Part Number	FSCM	Fig. No.	Item No.	Part Number	FSCM	Fig. No.	Item No.
SMC618270	80063	16	8	ULA105C102M	04222	9	35
SMC618271	80063	12	3	ULA105C102M	04222	10	48
SMC618271	80063	16	3	ULA105C102M	04222	15	42
SMC618272	80063	12	7	ULA105C102M	04222	19	40
SMC618272	80063	16	7	ULA105C102M	04222	20	39
SMC618273	80063	12	5	ULA105C102M	04222	22	16
SMC618273	80063	16	5				
SMC618423-2	80063	1	27				
SMC618436	80063	18	18				
SMC618439	80063	18	24				
SMC618549	80063	3	61				
SMC618550	80063	3	59				
SMC618887	80063	17	36				
SMC618888	80063	17	39				
SMC632171	80063	10	45	ULA505C102RM	96095	25	12
SMC632174	80063	17	34	ULA505C104RM	96095	9	21
SMC632302	80063	23	11	ULA505C104RM	96095	10	22
SMC632311	80063	1	48	ULA505C104RM	96095	13	23
SMC632342	80063	1	22	ULA505C104RM	96906	14	29
SMC632343	80063	3	80	UY01180F	73899	24	8
SMC632344	80063	3	83	UY01220F	73899	24	9
SMC658097	80063	17	29	UY01270F	73899	24	1
SMC658199	80063	2	5	UY01300F	73899	24	5
SMC658216-1	80063	7	16	UY014R7C	73899	24	10
SMC658216-4	80063	7	17	UY02100F	73899	31	5
SMC658216-5	80063	7	15	UY02100G	73899	30	15
SMC692567	80063	1	40	UY02220G	73899	31	18
SMC692614	80063	1	46	UY02330G	73899	31	8
SMC692615	80063	1	49	UY02470G	73899	30	17
SMC692753	80063	17	16	UY02470G	73899	31	10
SMC692965	80063	3	18	UY03150F	73899	30	24
SMC692966-1	80063	3	14	UY03150F	73899	31	13
SMC693149	80063	2	7	UY12103Z	73899	30	5
SMC726675	80063	2	18	UY12103Z	73899	31	17
SMC726679	80063	2	15	UY12332M	73899	30	12
SMC882576	80063	3	58	013-2041	98291	3	26
SMC882582	80063	2	17	09-4416-1K	06560	19	1
SMC882583	80063	2	16	1-8JNA	95987	17	9
SMC882584	80063	2	14	1-8JNA	95987	23	8
SMC882585	80063	2	9	1N4003	04713	23	15
SMC882638	80063	18	9	1N4736A	80131	13	22
SMC882688	80063	26	37	1N4741	80131	11	29
SMD595976-2	80063	3	55	1N4920A	80131	28	39
SMD595979-3	80063	2	10	1025-08	99800	22	9
SMD617842-1	80063	3	93	1025-12	99800	12	23
SMD617842-2	80063	3	94	1025-12	99800	16	23
SMD617888-1	80063	3	57	1025-20	99800	19	16
SMD617888-2	80063	3	53	1025-20	99800	20	37
SMD618082	80063	3	63	1025-20	99800	28	17
SMD618087	80063	3	89	1025-28	99800	20	25
SMD618269	80063	17	44	1025-32	99800	25	4
SMD618286	80063	17	19	1025-38	99800	19	27
SMD658095	80063	17	28	1025-44	99800	9	57
SMD882587	80063	2	1	1025-44	99800	12	18
SMD882588	80063	2	2	1025-44	99800	13	10
SMD882589	80063	2	13	1025-44	99800	14	35
SME692575	80063	1	50	1025-44	99800	16	18
SME693167	80063	7	11	1025-48	99800	22	2
SPS6968H	04713	9	36	1025-52	99800	9	55
SPS6968H	04713	22	10	1025-52	99800	13	30
SS3745	04713	28	40	1025-52	99800	14	8
SS3747	04713	10	30	1025-56	99800	10	1
SY15-1045100	84411	11	25	1526-2	91833	26	13
SY15-1835100	84411	11	55	1782-28	99800	12	21
SY15-2232100	84411	15	3	1782-28	99800	16	21
SY15-2432100	84411	15	4	1782-40	99800	8	55A
SZA41	13327	9	48	1782-40	99800	9	51
SZA41	13327	28	38	2N4912	04713	1	8
S8424J	18324	9	17	2N5679	04713	26	41
S8826J	18324	9	22	2N6049	04713	26	47
TA2402A	08289	26	48	2003A4	88245	30	1
TA2402A	08289	27	7	2003A4	88245	31	2
T330C106K025AS	05397	15	11	2031A4	88245	11	6
ULA105A101K	96095	8	61	2031A4	88245	12	10
ULA105A101K	96095	9	72	2031A4	88245	13	2
ULA105A101K	96095	10	47	2031A4	88245	16	10
ULA105A101K	96095	15	43	203184	88245	4	1
ULA105A101K	96095	20	23	203184	88245	5	1
ULA105A680J	96095	9	73	2031B4	88245	6	7
ULA105C102M	04222	8	60	2031B4	88245	9	9

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Part Number	FSCM	Fig. No.	Item No.	Part Number	FSCM	Fig. No.	Item No.
2031B4	88245	10	3	538-007-5-5-18PFA	15450	22	7
2031B4	88245	19	2	60-8240-0283-00070	91662	17	45
2031B4	88245	20	20	60-8240-0313-00070	91662	8	21
2031B4	88245	22	1	60-8240-0313-00070	91662	9	25
2031B4	88245	25	1	60-8240-0313-00070	91662	10	20
2031B4	88245	26	9	700-10-2K	74902	14	9
2031B4	88245	28	1	7016-3	95712	23	19
205-10-2K	84048	11	12	70202-1	82142	23	14
2064B4	88245	8	33	70202-1	82142	29	4
2064B4	88245	21	13	70202-1	82142	31	15
21-249218-32P	77820	1	47	8J1141	81073	3	30
220-834-04	02660	17	7	8YY33181-1	81073	3	32
220-844-02	02660	17	6	8YY33181-2	81073	3	101
220-844-02	02660	18	14	8YY33182	81073	3	85
220-845-02	02660	1	20	8YY33400	81073	3	86
220-845-02	02660	3	79	8YY34014	81073	3	87
220-845-02	02660	17	24	8004-1G17	91506	22	12
220-871-02	02660	17	27	803S	70528	10	9
223-1109	29587	17	23	8111A100R2G220J	72982	9	8
223-1133	02660	3	82	8111A100R2G220K	72982	9	8
223-1209	29587	18	13	8111A100R2G240J	72982	9	8
223-1233	02660	3	81	8111A100R2G270J	72982	9	8
223-1233	02660	17	26	8111A100R2G270K	72982	9	8
223-697	02660	1	21	8111A100R2G300J	72982	9	8
223-698	29587	17	8	8111A100R2G330J	72982	9	8
2302	28480	26	5	8111A100R2G330K	72982	9	8
240E1225	56289	30	10	8111A100R2G360J	72982	9	8
2404-007X5T0152M	15450	18	19	8111A100R2G390J	72982	9	8
2404-007X5T0152M	72982	29	5	8111A100R2G390K	72982	9	8
259-20-30-233	71785	17	35	8111A100T2H220K	72982	9	8
273005	75915	1	43	8111A100T2H240J	72982	9	8
282001-2	75915	1	44	8111A100T2H270J	72982	9	8
282002LESSCAP	75915	1	38	8111A100T2H270K	72982	9	8
294662	76530	9	27	8111A100T2H300J	72982	9	8
3-16JNA	95987	1	23	8111A100T2H330J	72982	9	8
30YY2069	81073	3	20	8111A100T2H330K	72982	9	8
300-2K	84048	28	35	8111A100T2H360J	72982	9	8
310-1K	84048	5	9	8111A100T2H390J	72982	9	8
3170173	06978	15	28	8111A100T2H390K	72982	9	8
318-0224-01	06978	8	28	8111A100U2J220K	72982	9	8
318-0224-01	06978	19	22	8111A100U2J270K	72982	9	8
318-0224-01	06978	20	4	8111A100U2J330K	72982	9	8
318-228-02	06978	22	5	8111A100U2J390K	72982	9	8
318-230-02	06978	8	32	8111A200T2H0220G	18796	9	8
341	79963	18	17	8121A100C0G220J	72982	9	8
341	79963	23	20	8121A100C0G220K	72982	9	8
418-135-22	06978	8	17	8121A100C0G240J	72982	9	8
418-135-24	06978	9	28	8121A100C0G270J	72982	9	8
418-136-04	06978	14	10	8121A100C0G300J	72982	9	8
500-2081-7	93292	20	26	8121A100C0G330J	72982	9	8
500-2099	93292	8	23	8121A100C0G330K	72982	9	8
5204-4012	91662	8	20	8121A100C0G360J	72982	9	8
5204-4012	91662	9	26	8121A100C0G390J	72982	9	8
5204-4012	91662	10	26	8121A100C0G390K	72982	9	8
5204-4112	91662	17	46	850-20	75042	15	41
530-006	72982	19	4	86965A	86684	14	38
530-006	72982	25	8	9000-40C	92114	3	62

LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
CDR01BX332BKSM	81349	8	59	CDR01BX332BKSM	81349	19	41
CDR01BX332BKSM	81349	9	71	CDR01BX332BKSM	81349	20	40
CDR01BX332BKSM	81349	10	46	CDR01BX332BKSM	81349	22	15
CDR01BX332BKSM	81349	14	15	MS35338-134	96906	28	44
CDR01BX332BKSM	81349	17	47	SMA595827-6	80063	20	2
				SMA882685-1	80063	8	43A
				SMC617837-3	80063	28	45
				SMD882656	80063	2	3A
				70485	70485	2	

LATEST NATIONAL STOCK NUMBER ASSIGNMENT

STOCK NUMBER	NO.	FIG. NO.	ITEM NO.	ADDITIONAL LATEST PART NUMBER ASSIGNMENT	NO.	FIG. NO.	ITEM NO.
5310-00-928-2690	28	44		RC05GF151K	81349	13	36

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!

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

DATE 10 July 1975

PUBLICATION NUMBER

TM 11-5840-340-20P

DATE

23 Jan 78

TITLE

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:

PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.
33			
44		19	
45			

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.

TEAR ALONG DOTTED LINE

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SSG I. M. DeSpirito 999-1776

SIGN HERE:

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DA FORM 2028-2
1 AUG 74

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By order of the Secretary of the Army:

E. C. MEYER
General, United States Army
Chief of Staff

Official:

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