

ITEM NO.	USED TO MOUNT	QUAN.
9	JJ-216 TE-102-2 TE-149-120	10 10 1
10	JJ-216 TE-149-120	10 1
11	JJ-216	10
14	RL-143-2	2
15	RL-143-2	2
16	RL-143-2	2
20	TM-121-4 CU-118-4S TS-101-PO1	2 1 2
21	CU-118-4S TS-101-PO1	1 2
22	CU-118-4S TS-101-PO1 TM-121-4	1 2 2
29	TE-102-2	10
30	CA-652	2
31	CA-652	2
32	CA-652	2
35	MS-2738	5
36	MS-2738	6

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MAMARONECK, NEW YORK

REVISIONS						
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD
-	A	COMPLETELY CLARIFIED	12-7-62	7782		
-	B	ITEMS (35) & (36) ADDED; BUILD-UP CLARIFIED	12-18-62	7874		
#	C	ITEM 17 WAS TS158, ITEM 18 WAS 2N214	6-17-64	11614	A.M.	
-	D	IT. 17 SYMBOL WAS XQ3001, IT. 18 SYM. WAS Q3001	8.26.64	12142	ASB	
	E	IT. 18 WAS 2N1308	6-30-65	14370	D.V.V.	
	F	IT. 37 & NPL NOTE ADDED	11/29/67	18639	EDL	
	G	CHANGE DESCRIPTION OF ITEM 8	8/24/67	20797	GE	

1	37	SEE NOTE 1	SCOND DEV. DIODE	CR3001
6	36	SC-131-0832BN4	Screw, Machine	
5	35	SC-131-0632BN4	Screw, Machine	
#	34		Deleted	
1	33	MS-2738(LD-1038)	Chassis, Filter, Power	
2	32	LWE08MRN	Washer, Lock, External	
2	31	NTH0832BN8	Nut, Hexagon	
2	30	SCBP0832BN8	Screw, Machine	
10	29	SCBP0440BN4	Screw, Machine	
2	28	TM-121-4	Terminal, Strip, Miniature	
1-8	27	EX-100-1-.034	Sleeving, Size 20	
0-10	26	WL-100-6	Wire, Buss, Size 20	
16	25	TE-113-.120	Lug, Terminal	
1	24	SEE NOTE 1	Resistor, Fixed, Composition	R3002
1	23	SEE NOTE 1	Resistor, Fixed, Composition	R3001
5	22	LWE06MRN	Washer, Lock, External	
3	21	SCBP0632BN6	Screw, Machine	
5	20	NTH0632BN8	Nut, Hexagon	
1	19	CA-652	Cable Assembly, Filter Panel	
1	18	SEE NOTE 1	Transistor	Q3002
1	17	TS147	Socket, Transistor	XQ3002
2	16	LWS02MRN	Washer, Lock, Split	
2	15	SCBP0256BN4	Screw, Machine	
2	14	NTH0256BN6	Nut, Hexagon	
1	13	SEE NOTE 1	Relay, Micro-Miniature	K3001
10	12	TE-102-2	Terminal, Turret	
10	11	SCBP0440BN6	Screw, Machine	
11	10	NTH0440BN6	Nut, Hexagon	
21	9	LWE04MRN	Washer, Lock, External	
1	8	TS101-PO1	Socket, EL TUBE-OCT	
1	7	SEE NOTE 1	Connector, Receptacle	J3002
5	6	SEE NOTE 1	Connector, Receptacle	
1	5	EY-102-5	Grommet, Elastic	
10	4	SEE NOTE 1	Capacitor, Fixed, Ceramic, Disc, .01 uf	
1	3	CU-118-49	Clamp, Tube	
1	2	SEE NOTE 1	Capacitor, Electrolytic	
5	1	SEE NOTE 1	Coil, RF	

NOTE:
1. FOR ELECTRICAL COMPONENT PART NUMBERS REFER TO NPL A 2547
2. USE SYMBOL NUMBERS FOR ASS'Y REFERENCE.

- XC3001A, B, C
- J3003, 3004, 3005, 3006, 3007
- C3002-C3011
- C3001A, B, C
- L3001, 3002, 3003, 3004, 3005

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
MATERIAL			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH			TITLE FILTER CHASSIS ASSEMBLY	
A-2547				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN <i>Jm</i> <i>16</i> DATE <i>4/11/62</i> CHECKED <i>16</i> DATE <i>4/11/62</i> ELECT. DES. DATE MECH. DES. DATE	FINAL APPROVAL <i>[Signature]</i> DATE A-2547 SHEET G
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005 FRACTIONS ± 1/64 ANGLES ± 0° 30'			TOLERANCES	
REV. LTR.				

QTY./UNIT	MODEL USED ON	ASSY. NO.
1	HFS-1	AX-383
SCALE	CODE	

NOTES

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