SYMBOL(S)	ITEM NO.	USED TO MOUNT	QTY
CR6084	1		
Q6080	2		
C6080,6081	5		
	6	CE112	2
J6081	7		
J6080	8		
	10	TS166-1	2
	11	JJ200	4
	12	A3412	4
		CU145	4
		JJ175	2
		TF269	4
	13	TS166-1	2
	14	JJ200	4
	15	CU145	4
		JJ175	2
		TF269	4
	16	TS166-1	2
	17	JJ200	4
	18	A3412	4
		CU145	4
		JJ175	2
	19	JJ175 WIRING	2
	20	CE112 WIRING	4
	21	JJ200	1
	22	JJ175	2
T6080	23		
XQ6080	24		

REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE		
1	MPS-1	A3380	10/8/64	A3382	Ø

REQ.	ITEM	PART NO.	ALT.	DESCRIPTION	SYMBOL
1	24	TS166-1		SOCKET,SEMICONDUCTOR DEVICE	
1	23	TF269		XMFR,POWER,STEP-DOWN	
2	22	TE149-144		TERMINAL,LUG,NO.6	
1	21	TE149-120		TERMINAL,LUG,NO.4	
4	20	TE104-4		TERMINAL,LUG-LOCKING,NO.10	
2	19	TE104-2		TERMINAL,LUG-LOCKING,NO.6	
10	18	SCBP0632BN5		SCREW,MACHINE	
4	17	SCBP0440BN5		SCREW,MACHINE	
2	16	SCBP0256BN6		SCREW,MACHINE	
10	15	NTH0632BN8		NUT,PLAIN,HEX	
4	14	NTH0440BN8		NUT,PLAIN,HEX	
2	13	NTH0256BN6		NUT,PLAIN,HEX	
14	12	LWE06MRN		WASHER,LOCK,EXTERNAL	
4	11	LWE04MRN		WASHER,LOCK,EXTERNAL	
2	10	LWE02MRN		WASHER,LOCK,EXTERNAL	
1	9	LD1441/MS3658		CHASSIS,MAIN	
1	8	JJ200-1		CONNECTOR,RECEPTACLE,FEMALE	
1	7	JJ175		CONNECTOR,RECEPTACLE,ML,AC,3C,TWLK	
2	6	CU145-A1		RETAINER,CAPACITOR	
2	5	CE112-2		CAPACITOR,FIXED,ELECTROLYTIC	
1	4	CA859		WIRING HARNESS,BRANCHED	
1	3	A3412-4		TERMINAL BOARD,FINAL ASSEMBLY	
1	2	2N350A		TRANSISTOR	
1	1	1N2988B		SEMICONDUCTOR DEVICE,DIODE	

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
Ø	ORIGINAL RELEASE FOR PRODUCTION	10-12-64	Ø	J.f		

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

CHASSIS ASSEMBLY,MAIN

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

ENG COORD | DRAWN | CHECKED | FINAL APPR VAL

ELEC. DES. APP. | MECH. DES. APP.

A3382 Ø

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES AND INCLUDE
CHEMICALLY APPLIED OR PLATED FINISHES

SCALE

CODE

TOLERANCES
DECIMALS .X ± .05, .XX ± .01, .XXX ± .005
FRACTIONS ± 1/64
ANGLES ± 0° 30'

TMC FORM 108-A

STOCK NO. 440H