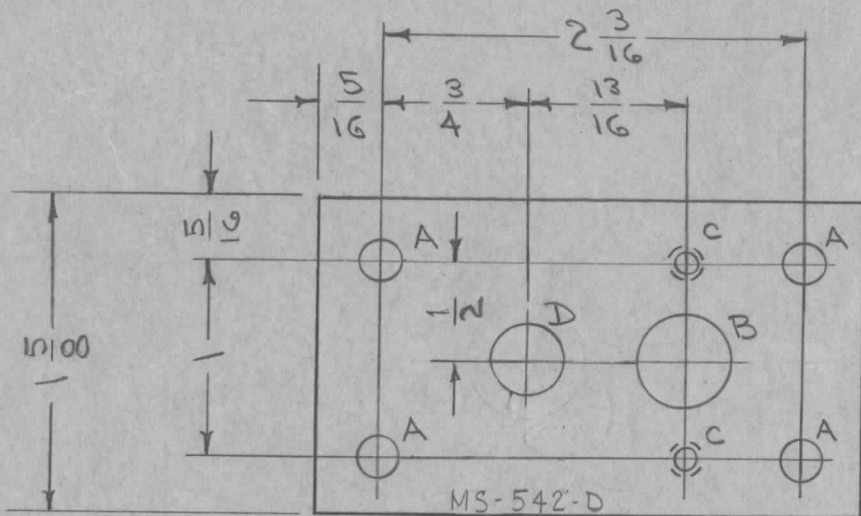


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MS-542 D

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

REQ. PER UNIT	USED ON			
	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
1	PMO-2	285		7-23-54
1	VOX-1,2	291		1-12-55
1	RTF			2-1-56
1	RTF-2	F/P		11-20-58
1	VOX-5			6-27-62



- A - 13/64 (.203) D. - 4 HOLES REQ.
- B - 9/16 (.562) D. - 1 " "
- C - DRILL & TAP 6-32 - 2 " "
- D - .3125 ±.001 1 " "

METAL STAMP TMC. PART NO. 1/8 HIGH GOTHIC AS SHOWN

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
D	1	DWG. NO. WAS A-828	6-27-62	6470	W.A.F.	J.H.	
C	1	FINI S404 IRIDITE WAS S101 CAUSTIC DIP	12-9-59	1001	P	J.H.	EMN
B	1	ITEM 2 WAS BB-108	5/9/58	2	H.O.	J.H.	W.C.
A	2	"B" WAS 1/2 D	6/8/56	1	J.H.	W.C.	W.C.
A	1	"A" WAS 7/32 D					

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		1/8 THICK	THE TECHNICAL MATERIEL CORP.	
		STOCK SIZE	MAMARONECK, NEW YORK	
		ALUMINUM	MOUNT, CALIBRATE GEAR	
		MATERIAL WEIGHT PER PC.	SUB ASSY. (MAIN GEAR)	
		2024-T3	Q.D.P. 7-23-54	
		TYPE & TEMPER	DRAWN	ELEC. DES. APP.
			CHECKED	MECH. DES. APP.
		HEAT TREAT. SPEC.	FINAL APPROVAL	
		S404 IRIDITE	MS-542 D	
		FINISH & SPEC. NO.		

TOLERANCES	SCALE
ALL OTHERS DEC. DIM. ± FRAC. DIM. ± 1/64 ANGULAR DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.