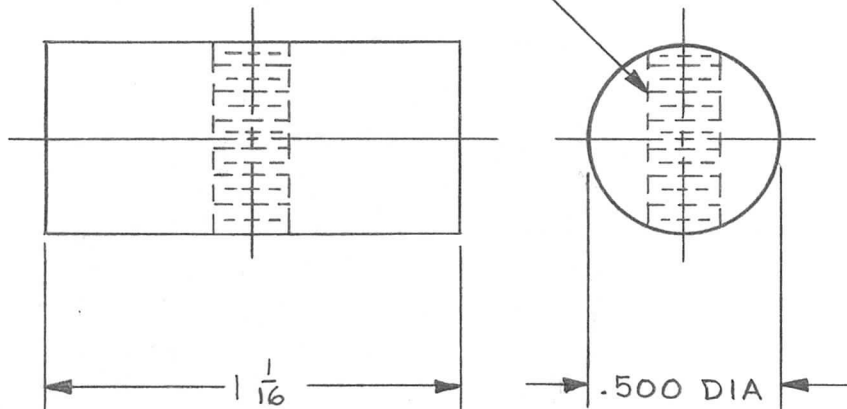


REQ. PER UNIT	USED ON			PM-100 B
	MODEL	ASS'Y. NO.	DATE	

DRILL AND TAP
1/4x20 CLASS 2 THD



THIS DOCUMENT HAS BEEN
PURCHASED BY THE GOVERNMENT
AND MAY BE REPRODUCED AND
USED IN CONNECTION WITH ANY
GOVERNMENT PROCUREMENT OR
MAINTENANCE OPERATION.

								REQ. ITEM	PART NO.	DESCRIPTION	82679	SYMBOL	
B	1	RAC-7A WAS RAC-7	3-16-56	2	CDD	JD	AJJ	1/2 ROD	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	NUT, PLAIN, BARREL	15494-PP-63-A1-51	PJC	
		REDRAWN-NO CHANGE	3-24-52		CDD	PJM	PJM	STOCK SIZE					
A	1	COLD ROLLED STEEL	9-25-52	1	JAD	CDD	PJM	STAINLESS STEEL					
SYM	ITEM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	MATERIAL					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			SCALE					303	CDD ^{3/24/53}	JAD ^{3/25/53}			
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005			FRACTIONS ± 1/64 ANGLES ± 0° 30'			TOLERANCES		TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL	
			CODE					S-104 PASSIVATE			PM-100 B		
								FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.			

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

PM-100

B

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

USED ON

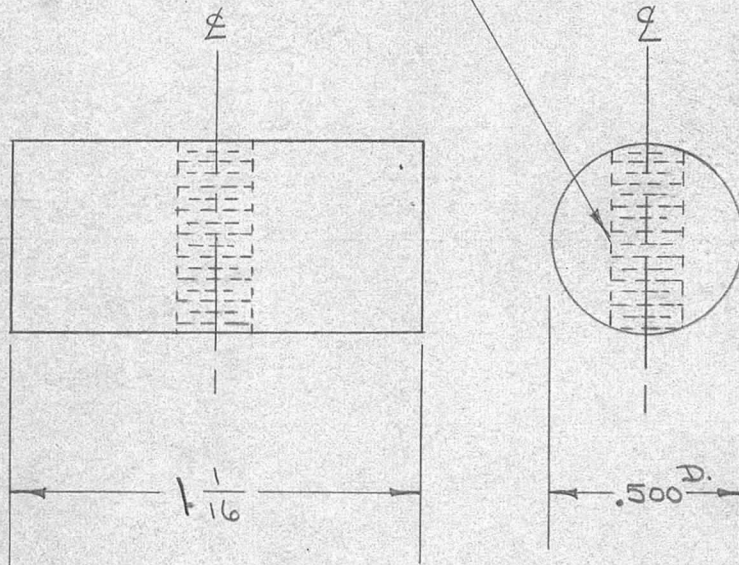
MODEL

PROJECT NO.

ASS'Y. NO.

DATE

DRILL & TAP
 $\frac{1}{4}$ X 20 CLASS 2 THREAD



B	1	RAC-7A WAS RAC-7	3/16/52	2	CAD	JAD	ADJ
—	—	REDRAWN- NO CHANGE	3/24/52	—	CAD	JAD	ADJ
A	1	COLD ROLLED STEEL	3/25/52	1	JAD	CAD	ADJ
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.

TOLERANCES			SCALE 1"				
ALL OTHERS	DEC. DIM. ± .005	FRAC. DIM. ± $\frac{1}{64}$	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		$\frac{1}{2}$ ROD	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		STAINLESS STEEL	NUT, PLAIN, BARREL	
		303	C.D.D. 3-24-53	
		HEAT TREAT. SPEC.	DRAWN	ELEC. DES. APP.
		S-104 PASSIVATE.	CHECKED	FINAL APPROVAL
		FINISH & SPEC. NO.	ADJ 3/25/53	PM-100

PM-100

B