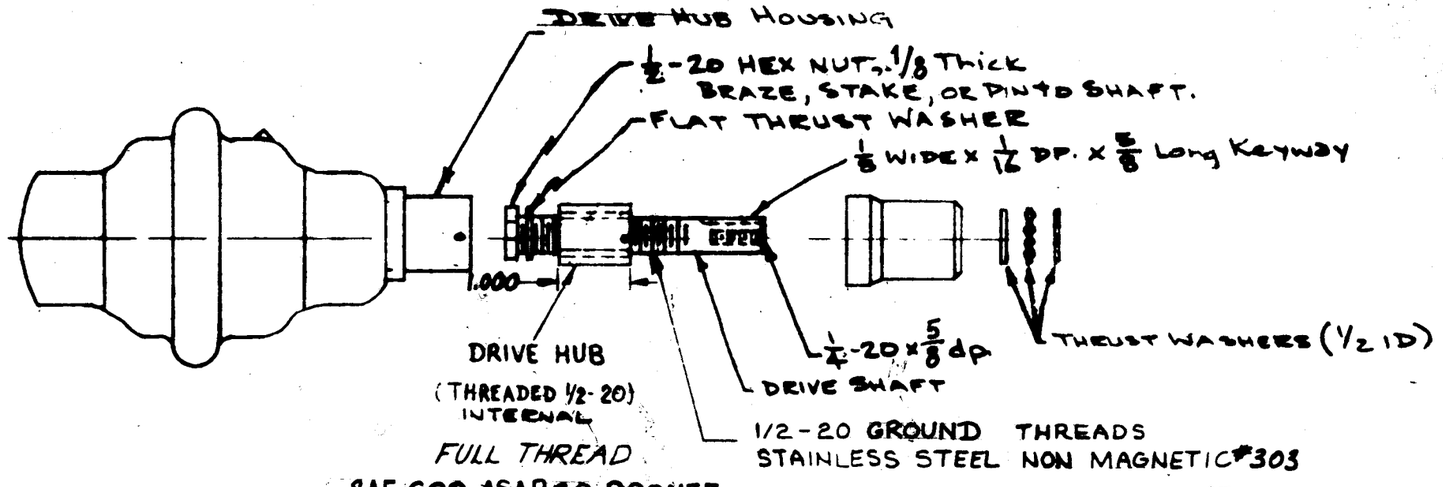
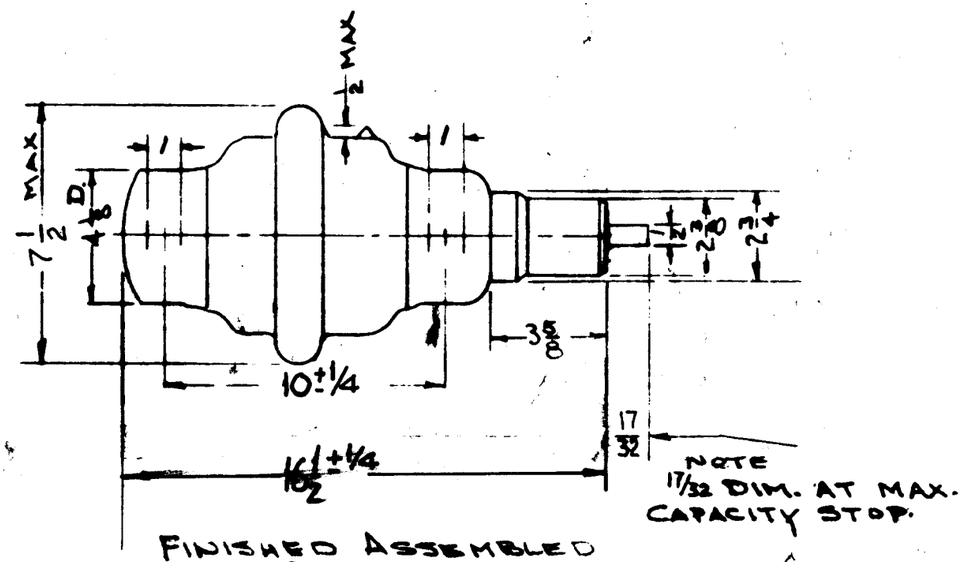
CB-158 B





FINISHED ASSEMBLED CAPACITOR

NOTICE TO PERSONS RECEIVING THIS DRAWING

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Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

ELECTRICAL SPEC:
CAPACITANCE: 30-650 μμf
VOLTAGE : 35 KV
CURRENT RATING: 125 AMPS RMS AT 5 MC OR BELOW

MOUNTING FLANGE REF: FOR TMC USE ONLY
FIXED END FLANGE - PO-185-8
VARIABLE END FLANGE - PO-185-8

REF: VMMHC - 30 to 650 μμf AS MODIFIED

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO	DRAFTS	ENGR	ENG. APP
B	3	ON ELECT. SPEC. 35 KV WAS 45 KV	11-9-61	5815	G.D.L.		
	2	7 1/2 DIM. WAS 8 1/8					
	1	ON TOL. CHART FRAC DIM. 1/32 WAS 1/64					
A	5	HUB MATL WAS MONEL METAL TYPE R	3-22-60	4805			
	4	#303 ADDED TO ST. STL. NON MAGNETIC					
	3	1.000 DIM. WAS .999 / .4					
	2	1/4-20, 5/8 DP WAS 1/2 - D					
	1	1/2-20 HEX NUT WAS 3/16 THK					

TOLERANCES
DEC DIM. ±
FRAC DIM. ± 1/32
ANGULAR DIM. ±

SCALE 5-4 - 4x

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION

REQ PER	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
3	GPT-40K	AX-244, AX-209		10-26-60

TYPE & TEMPER	HEAT TREAT. SPEC.

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		STOCK SIZE	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		MATERIAL	CAPACITOR, VARIABLE VACUUM W/ MAX. CAPACITY STOP	

DRAWN	CHECKED	FINAL APPROVAL
		CB-158 B