

CHART-1	
SYM	THREAD
04	0440
06	0632
08	0832
10	1032

CHART-2		
SYM	MATERIAL	TYPE
A	ALUMINUM	17S-T3
B	BRASS	FREE TURNING
S	STEEL	

CHART-3	
SYM	FINISH
L	CAUSTIC DIP + LACQUER
C	CADMIUM PLATED
N	NO FINISH
E	YELLOW IRIDITES 404

REQ. PER UNIT	USED ON			TE-166 A
	MODEL	ASS'Y. NO.	DATE	

# STANDARD DRAWING

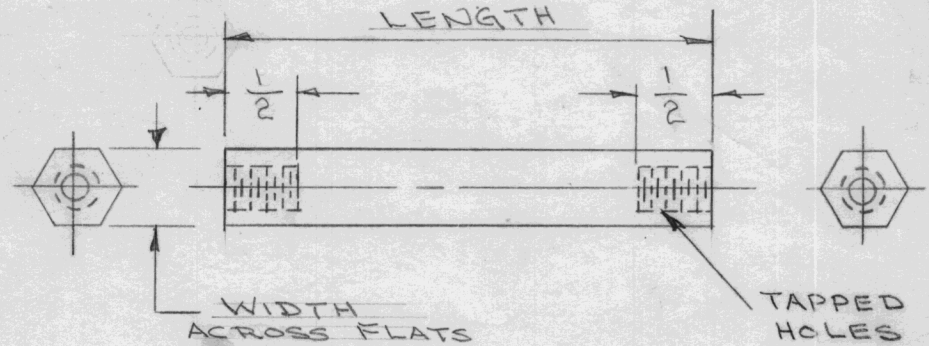


CHART 4	
SYM	REQ. TAPPED HOLES
T	ONE HOLE REQ
T2	2 HOLES REQ

## NOMENCLATURE DESIGNATION

TE-166-08-A-L-2.93-T2

TMC DWG No.

MATERIAL FINISH  
(CHART 2) (CHART 3)

TAPPED HOLES REQ  
(CHART 4)

THREAD SIZE  
CHART 1

LENGTH  
EXAMPLE - 2.93 = 2 15/16"  
" 3.75 = 3 3/4"

USE 2 SIZE DWG. "TE"

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL									
		3/8 HEX ROD	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	TE-166 A									
		STOCK SIZE											
		SEE CHART 2											
A	1	"E" ADDED TO CHART 3	SPACERS										
		34-16-64 11237 A.M. @	3/8 HEX. ROD										
ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	MATERIAL					
TOLERANCES			SCALE:										
DEC. DIM. ±			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.										
FRAC. DIM. ±			REMOVE ALL BURRS AND SHARP EDGES										
ANGULAR DIM. ±			CHART 2	TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL					
			SEE CHART 3			5/1/57	165/1/57						
			FINISH & SPEC. NO.			ELEC. DES. APP.		MECH. DES. APP.					