

STANDARD DRAWING

THREAD SIZE	SIZE CODE	LENGTH	LENGTH CODE
2-56	0256	1/8	2
3-48	0348	3/16	3
4-40	0440	1/4	4
5-40	0540	5/16	5
6-32	0632	3/8	6
6-40	0640	7/16	7
8-32	0832	1/2	8
8-36	0836	5/8	10
10-24	1024	3/4	12
10-32	1032	7/8	14
12-24	1224	1	16
1/4-20	2520	1-1/4	20
1/4-28	2528	1-1/2	24
5/16-18	3118	1-3/4	28
3/8-16	3716	2	32
5/8-11	6211	2-1/4	36
		2-1/2	40
		2-3/4	44
		3	48

TYPE		HEAD	MATERIAL
B	DELETED	P PHILLIPS	A ALUMINUM
F	FLAT		B BRASS
O	OVAL		S STEEL
P	FILLISTER, NO UNDERCUT		S STAINLESS STEEL
R	ROUND		N NAVAL BRONZE (For Special Applications Only)
T	TRUSS		

FINISH	
B	BLACK NICKEL
C	CADMIUM
N	BRIGHT NICKEL
R	NO FINISH
S	PASSIVATE (STAINLESS ONLY)
P	SILVER PLATE

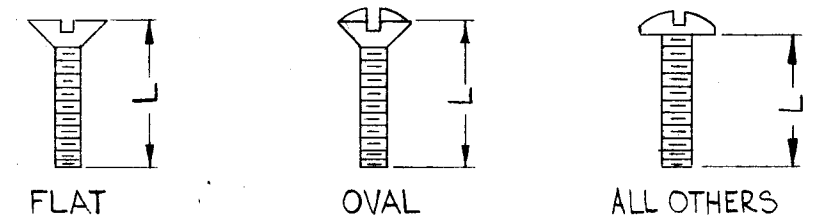
← For Special Applications Only

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SC

REVISIONS					
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD APPD
E	REDRAWN NO REVISION	11-20-62	4	W.A.F.	file JC
F	TYPE "B" (BINDER) DELETED	4-6-64	11164	A.M.	file JC

NOTE: SCREWS SHORTER THAN 2" SHALL BE THREADED TO HEAD. LONGER SCREWS SHALL HAVE A 2" THREAD WITH UNTHREADED PORTION EQUAL TO THE PITCH DIAMETER.

CLASS 2 (FREE FIT)



NOTE: * LENGTH IS INDICATED BY DISTANCE BETWEEN ARROWS

SC P P 0832 B N 8
 TMC PART NO. TYPE HEAD SIZE MATERIAL FINISH LENGTH - 16THS*

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 MAMARONECK, NEW YORK

NOTES

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
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REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH		TITLE SCREW, MACHINE		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN W.A. FRANCO CHECKED file ELECT. DES. MECH. DES.	DATE 11-2-62 DATE 11/20/62 DATE	FINAL APPROVAL BP SC----- SHEET
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		FRACTIONS ± 1/64 ANGLES ± 0° 30'		DATE REV. LTR. F