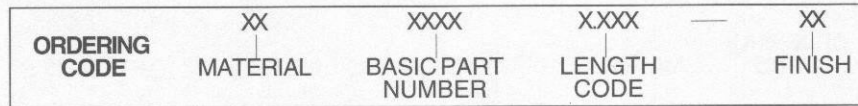
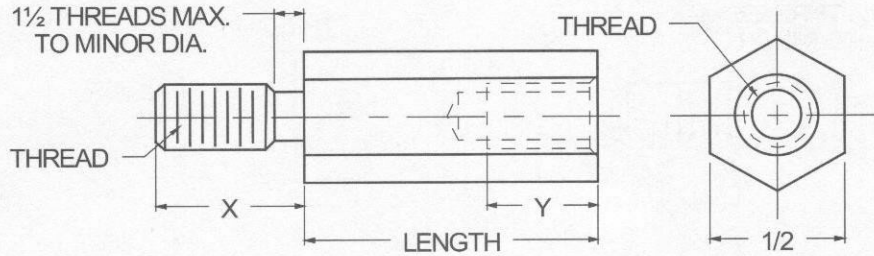




1/2 HEX MALE-FEMALE STANDOFFS



MATERIAL	CODE
ALUMINUM	AL
BRASS	BR
STAINLESS STEEL	SS
STEEL	ST

NOTE: See Page A4 for additional materials and specifications.

THREAD SIZE	BASIC PART NO.
10-32	6987
1/4-20	6988
5/16-18	6989

NOTE: Variance in sizes between male and female threads are available.

LENGTH	CODE	LENGTH	CODE	LENGTH	CODE	LENGTH	CODE
1/4	0.250	1 1/8	1.125	2 3/8	2.375		
5/16	0.312	1 3/16	1.187	2 1/2	2.500		
3/8	0.375	1 1/4	1.250	2 5/8	2.625		
7/16	0.437	1 5/16	1.312	2 3/4	2.750		
1/2	0.500	1 3/8	1.375	2 7/8	2.875		
9/16	0.562	1 7/16	1.437	3"	3.000		
5/8	0.625	1 1/2	1.500	3 1/4	3.250		
11/16	0.687	1 9/16	1.562	3 1/2	3.500		
3/4	0.750	1 5/8	1.625	3 3/4	3.750		
13/16	0.812	1 11/16	1.687	4"	4.000		
7/8	0.875	1 3/4	1.750	4 1/4	4.250		
15/16	0.937	1 13/16	1.812	4 1/2	4.500		
1"	1.000	1 7/8	1.875	4 3/4	4.750		
1 1/16	1.062	1 15/16	1.937	5"	5.000		
		2"	2.000	5 1/4	5.250		
		2 1/8	2.125	5 1/2	5.500		
		2 1/4	2.250	5 3/4	5.750		
				6"	6.000		

THREAD SIZE	"X" LENGTH	"Y" MIN. FULL THD. DEPTH	MIN. BODY LENGTH
10-32	3/8	1/2	11/16
1/4-20	1/2	5/8	13/16
5/16-18	1/2	5/8	7/8

NOTES:

- In short body lengths "Y" will be tapped to maximum depth.
- Threads longer or shorter than "X" length are available.

CODE	FINISH	CODE	FINISH
00	Plain — None	33	Black Zinc
01	Passivate MIL-F-14072-E300	34*	Zinc QQ-Z-325, Type II, CL 3 — Clear Chromate
02	Caustic Etch	35	Zinc QQ-Z-325, Type I, CL 3
03	Bright Dip — Brass	36	Zinc QQ-Z-325, Type II, CL 3 — Yellow Chromate
11	Anodize MIL-A-8625C, Type I Chromic Hot Water Seal — Dark Grey	42	Electro Tin MIL-T-10727, Type I (Dull)
12	Anodize MIL-A-8625C, Type II Sulphuric Hot Water Seal — Clear	43	Electro Tin MIL-T-10727 C, Type I (Bright)
13	Anodize MIL-A-8625C, Type II Sulphuric Dichromate Seal — Yellow Green	44	Electro Tin (Solder) MIL-F-14072 M230/M222
14	Anodize MIL-A-8625C — Black	48	Copper / Nickel / Bright Tin
21	Iridite MIL-C-5541 — Clear	50	Black Oxide MIL-C-13924 — Steel
22*	Iridite MIL-C-5541 — Gold #14	51	Black Oxide MIL-F-495 — Brass
31	Cadmium QQ-P-416, CL 2 — Clear Chromate	52	Black Oxide MIL-C-13924 — Stainless Steel
32	Cadmium QQ-P-416, CL 2 — Color Chromate	61	Nickel QQ-N-290 CL 1, Type VI KC
		63	Ductile Nickel
		66	Electroless Nickel
		91	Silver QQ-S-365

*Standard finishes: Zinc (Clear Chromate) on brass material, Iridite (Gold #14) on aluminum material.