



Thread Size	MS Part No.		A Dia	B Dia		C Dia		D	Flatness Tolerance
	Counter-sunk	Plain		Max	Min	Max	Min		Max
1/4	MS20002C4	MS20002-4	0.531	0.26	0.252	0.344	0.334	0.078	0.007
5/16	MS20002C5	MS20002-5	0.593	0.324	0.315	0.406	0.396		
3/8	MS20002C6	MS20002-6	0.687	0.388	0.378	0.495	0.483		
7/16	MS20002C7	MS20002-7	0.781	0.451	0.441	0.557	0.543		
1/2	MS20002C8	MS20002-8	0.875	0.515	0.504	0.62	0.604		
9/16	MS20002C9	MS20002-9	0.968	0.579	0.568	0.687	0.667		
5/8	MS20002C10	MS20002-10	1.062	0.643	0.631	0.785	0.765		
3/4	MS20002C12	MS20002-12	1.25	0.77	0.757	0.91	0.89		
7/8	MS20002C14	MS20002-14	1.437	0.897	0.884	1.035	1.015		
1	MS20002C16	MS20002-16	1.625	1.025	1.01	1.16	1.14	0.094	0.015
1-1/8	MS20002C18	MS20002-18	1.875	1.15	1.135	1.285	1.265		
1-1/4	MS20002C20	MS20002-20	2.125	1.275	1.26	1.447	1.427		
1-3/8	MS20002C22	MS20002-22	2.313	1.4	1.385	1.572	1.552		
1-1/2	MS20002C24	MS20002-24	2.5	1.525	1.51	1.697	1.677		

**MATERIAL:** Alloy steel.

**HEAT TREAT:** 125,000 to 145,000 (MIL-H-6875).

**FINISH:** Cadmium plating, Type II, Class 2.

Washer faces parallel within .002" inch