

FED. SUPPLY CLASS

5310

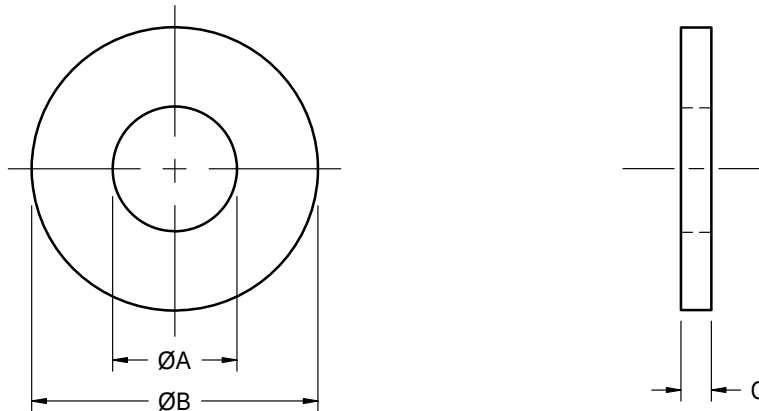


TABLE I – DIMENSIONS

DASH NO	TERMINAL SIZE	STUD SIZE	ØA		ØB		C	
			MAX	MIN	MAX	MIN	MAX	MIN
3	8, 6, 4	NO.10	.203	.193	.688	.678	.074	.064
4	8, 6, 4	1/4	.285	.260			.093	.083
4A	2, 1, 1/10							
5	8, 6, 4, 2, 1, 1/0, 2/0	5/16	.343	.320	.875	.865	.125	.115
6	8, 6, 4, 2, 1, 1/0, 2/0	3/8	.410	.385				
6A	3/0, 4/0							
8	2, 1, 1/0, 2/0, 3/0, 4/0	1/2	.535	.510	1.187	1.177		

MATERIAL:

CARBON STEEL – UNS G10200 and UNS G10250 ~~MIL-S-7952~~ AMS5046 OR QQ-S-698, COLD ROLLED, NUMBER 1 OR 2 TEMPER.

FINISH:

CADMIUM PLATE, AMS-QQ-P-416, TYPE II, CLASS 2.

NOTES:

- (1) REMOVE ALL BURRS AND SHARP EDGES.
- (2) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
- (3) WASHER FACE SHALL BE FLAT AND PARALLEL WITHIN .002.

① COMPLETELY REVISED

THE INITIAL RELEASE OF THIS DOCUMENT SUPERSEDES MS25440, REVISION C. PART NUMBERS REMAIN MS25440.

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 1
PROCUREMENT SPECIFICATION FF-W-92	TITLE WASHERS, FOR USE WITH AIRCRAFT ALUMINUM TERMINALS	CLASSIFICATION PART STANDARD
		MS25440 SHEET 1 OF 2

- (4) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- (5) UNLESS OTHERWISE SPECIFIED HEREIN, REFERENCED DOCUMENTS SHALL BE THE ISSUE IN EFFECT ON DATE OF MANUFACTURE. HOWEVER, EXISTING MATERIAL INVENTORY CERTIFIED TO A PREVIOUS REVISION OF THE APPLICABLE MATERIAL SPECIFICATION(S) IS ACCEPTABLE FOR USE UNTIL DEPLETION.
- (6) UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.
- (7) DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.
- /8/ CANCELLED MS25440 PARTS CANNOT REPLACE THE SUPERSEDING MS25440 PARTS. USE ONLY THE SUPERSEDING DASH NUMBERS FOR DESIGN AND REPLACEMENT.

TABLE II – CANCELLED PART NUMBERS

CANCELLED MS25440 DASH NO. /8/	SUPERSEDING MS25440 DASH NO.
8-3	3
8-4	4
8-5	5
8-6	6
6-3	3
6-4	4
6-5	5
6-6	6
4-3	3
4-4	4
4-5	5
4-6	6
2-4	4A
2-5	5
2-6	6
2-8	8
1-4	4A
1-5	5
1-6	6
1-8	8
01-4	4A
01-5	5
01-6	6
01-8	8
02-5	5
02-6	6
02-8	8
03-6	6A
03-8	8
04-6	6A
04-8	8

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REVISION

1

NAS Documents

SHEET 2



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