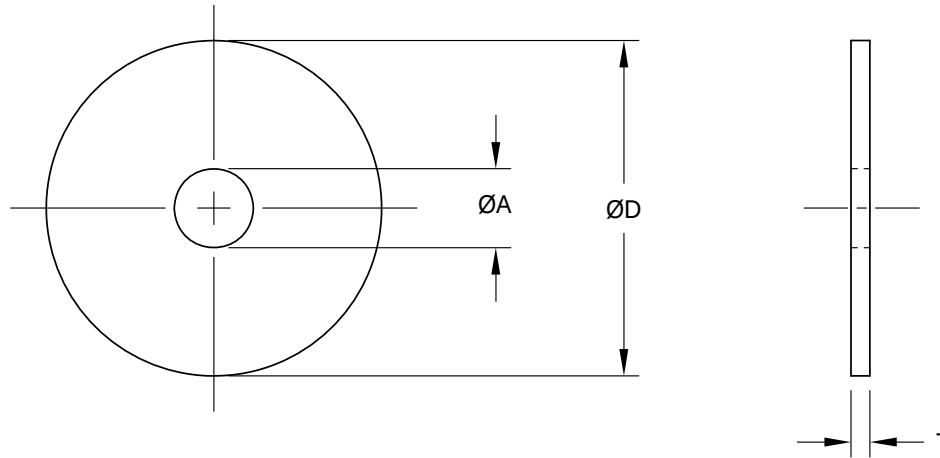


FED. SUPPLY CLASS

5310



②

TABLE I – DIMENSIONS AND SUPERSESSIONS

DASH NUMBER	BOLT SIZE	ØA	ØD	T	SUPERSEDED PART
3	NO. 10	.203	.875	.063	MS63040-3
4	1/4	.265	1.125	.063	MS63040-4
5	5/16	.328	1.375	.063	MS63040-5
6	3/8	.390	1.625	.063	MS63040-6
7	7/16	.453	1.812	.109	MS63040-7
8	1/2	.515	2.000	.109	MS63040-8
9	9/16	.578	2.188	.125	MS63040-9
10	5/8	.640	2.375	.125	MS63040-10

MATERIAL: STEEL

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

CODE: DASH NUMBER AFTER BASIC AN970 NUMBER INDICATES SIZE PER TABLE.

EXAMPLE OF PART NUMBER:

AN970-4 = 1/4 BOLT SIZE, .265 ØA, 1.125 ØD AND .063 THICK.

THE INITIAL RELEASE OF THIS DOCUMENT SUPERSEDES AN970, REVISION 6. PART NUMBERS REMAIN AN970.

FORM 09-01	THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 2
	PROCUREMENT SPECIFICATION FF-W-92	TITLE WASHER, FLAT	CLASSIFICATION PART STANDARD
			AN970 SHEET 1 OF 2

NOTES:

- (1) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- ② (2) 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.
- (3) NOT INTENDED FOR AIRCRAFT USE.
- (4) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
- (5) TOLERANCES UNLESS OTHERWISE SPECIFIED: DECIMALS $\pm .010$.
- (6) WASHERS MUST BE FLAT WITHIN .005 FOR SIZES UP TO .875 ØD AND WITHIN .010 FOR LARGER SIZES.
- (7) UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.
- (8) REMOVE ALL BURRS AND SHARP EDGES.
- (9) DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.

REVISION

2

NAS970
SHEET 2



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