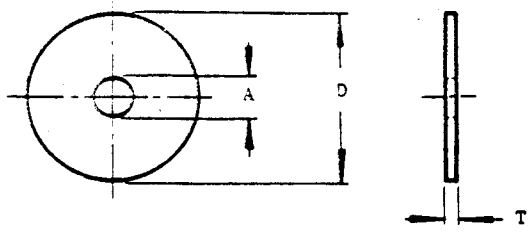


FEB 25 1985

NAVALIER 1090C

FED. SUP CLASS
5310



REVIEWER ACTIVITIES
DLA - IS
ARMY - AV, MI, GL

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document when applicable.

DASH NUMBER	BOLT SIZE	A	D	T	SUPERSEDED PART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

EXAMPLE OF PART NUMBER: AN970 -4 = 1/4 BOLT SIZE, .265 ID AND .063 THICK.

MATERIAL: STEEL.

⑥ FINISH: CADMIUM PLATE, QQ-P-416, TYPE II, CLASS 2.

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS +.010.

WASHERS MUST BE FLAT WITHIN 0.005 FOR SIZES UP TO .875 IN. O.D. AND WITHIN 0.010 FOR LARGER SIZES.

- ⑥ NOTES:
- FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
 - REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BIDS, OR REQUEST FOR PROPOSAL, EXCEPT THAT REFERENCED ADOPTED INDUSTRY DOCUMENTS SHALL GIVE THE DATE OF THE ISSUE ADOPTED.
 - NOT INTENDED FOR AIRCRAFT USE.

⑥ DENOTES CHANGES

APPROVED 25 Jul 42 REVISED ① 24 Sep 56 ② 26 Apr 66 ③ 1 April 68 ④ 14 April 69 ⑤ 4 APR 83 ⑥ 4 DEC 84

P.A. AF82 OTHER Cust AF99 ARMY AR NAVY SA	AIR FORCE-NAVY AERONAUTICAL STANDARD		AN970
	WASHER, FLAT ⑥		
Procurement Specification FF-W-92	SUPERSEDES: MS63040 (ORD)	SHEET 1 OF 1	

DD FORM 1 SEP 57 672 (Coordinated)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

PROJ NR 5310-1397

AMO 9-6