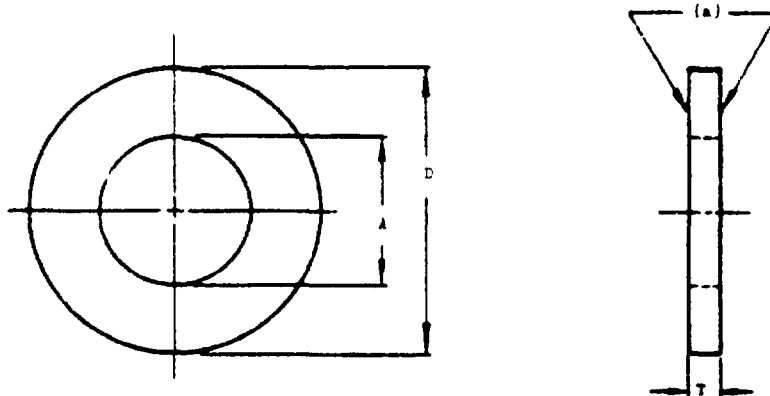


FED WIP CLASS
531C



AN961 DASH NO		THREAD SIZE	A DIA	D +.020 -.005 DIA	T
-4S	-4T	No. 4	.125	.312	.032
-6S	-6T	No. 6	.149	.375	
-8S	-8T	No. 8	.174	.438	
-10S	-10T	No. 10	.203	.500	.064
-1/4S	-1/4T	1/4	.265	.562	
-5/16S	-5/16T	5/16	.328	.625	
-3/8S	-3/8T	3/8	.390	.6875	
-1/2S	-1/2T	1/2	.515	.750	
-10/16S	-10/16T	5/8	.640	.8125	

(a) WASHER SHALL BE FLAT WITHIN .005 FOR .875 O D AND UNDER, WITHIN .010 FOR O D OVER .875

MATERIAL BRASS, SPECIFICATION QQ-W-321 (FLAT WIRE) COMP 7, TEMPER 1/2 HARD, OR QQ-B-626, COMP 1, TEMPER 1/2 HARD

FINISH TIN PLATE MIL-T-10727, TYPE I
SILVER PLATE QQ-S-365, GRADE B
REMOVE ALL BURRS AND SHARP EDGES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED DECIMALS ±.010

EXAMPLES PART NUMBERS

AN961-4T WASHER FOR NO 4 THREAD SIZE, TIN PLATED
AN961-4S WASHER FOR NO 4 THREAD SIZE, SILVER PLATED

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 BID.

(2) FOR CHANGE SEE NOTES 1 AND 2.

APPROVED 13 JUL 45 REVISED 17 FEB 51 (2) 10 AUG 61

P.A. NAVY - AS Other Cost ARMY - WC USAF - 82	AIR FORCE-NAVY AERONAUTICAL STANDARD	AN961
	WASHER - FLAT, ELECTRICAL	
PROCUREMENT SPECIFICATION FF-M-42	SUPERSEDES MBA5901 (ORD)	SHEET 1 OF 3

FED SUP CLASS
5310

②

CANCELLED AN961 DASH NO.	CANCELLED NSAS901 DASH NO.	SUPERSEDING AN961 DASH NO.	
-4	-1	-4T	-4S
-6	-2	-6T	-6S
-8	-3	-8T	-8S
-10	-4	-10T	-10S
-416	-5	-416T	-416S
-516	-6	-516T	-516S
-616	-7	-616T	-616S
-816	-8	-816T	-816S
-1016	-9	-1016T	-1016S

② THE CANCELLED PARTS CANNOT REPLACE THE SUPERSEDING PARTS AND SHOULD BE USED UNTIL STOCK IS DEPLETED
USE ONLY THE ACTIVE AN961 PARTS FOR DESIGN AND REPLACEMENT

APPROVED 13 JUL 65 REVISED ② FOR CHANGES SEE SHEETS 1 AND 2.

P.A. NAVY - AS
Other Code ARMY - MC
ORAF - 82

AIR FORCE - NAVY AERONAUTICAL STANDARD

WASHER - FLAT, ELECTRICAL

AN961

PROCURMENT SPECIFICATION
IT-N-92

SUPERSEDED BY
NSAS901 (ORD)

SHEET 2 OF 2