

USER ACTIVITIES
ARMY- ME
NAVY- MC

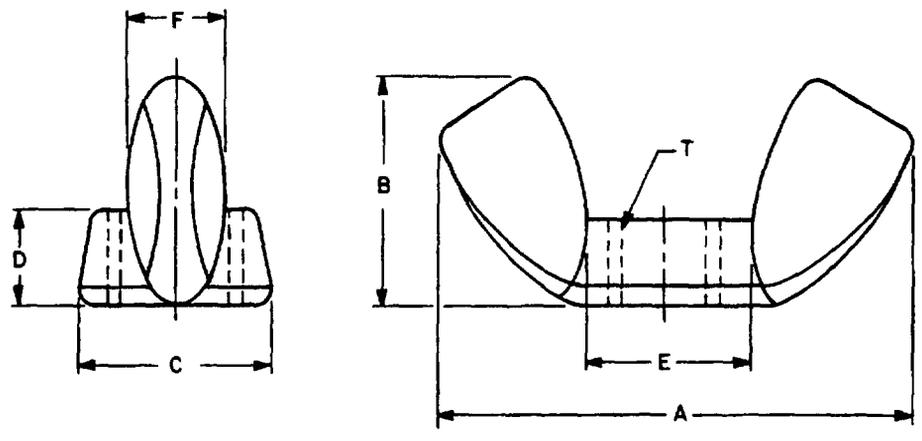


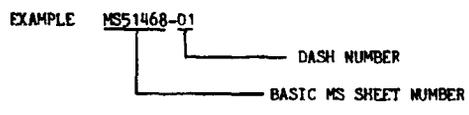
TABLE I DASH NUMBERS AND DIMENSIONS

DASH NO	T THREAD	A		B		C		D		E		F	
		MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
01	.164-32UNC-2B	.72	.59	.41	.28	.33	.29	.14	.10	.21	.17	.11	.07
02	.250-20UNC-2B	1.10	.97	.57	.43	.50	.45	.22	.17	.39	.26	.18	.14
03	.3125-18UNC-2B	1.25	1.12	.66	.53	.58	.51	.25	.20	.39	.32	.21	.17
04	.375-16UNC-2B	1.44	1.31	.79	.65	.70	.64	.30	.26	.48	.42	.24	.20
05	.500-13UNC-2B	1.94	1.81	1.00	.87	.93	.86	.39	.35	.65	.54	.33	.26

REVIEW ACTIVITIES
ARMY- AV, EA, MI
DLA- IS
NSA- NS

REQUIREMENTS:

- MATERIAL** STEEL CARBON WITH A TENSILE STRENGTH OF 50,000 PSI
- TYPE** COLD FORGED, TYPE A, STYLE 1 IN ACCORDANCE WITH PROCUREMENT SPECIFICATION
- FINISH** STEEL WING NUTS SHALL BE ZINC COATED IN ACCORDANCE WITH QQ-2-325, TYPE II, CLASS 2
- THREADS** THE THREADS SHALL BE IN ACCORDANCE WITH FED-STD-H28/2
- PART NUMBER** THE PART NUMBER CONSISTS OF THE BASIC MS SHEET NUMBER FOLLOWED BY A DASH NUMBER TAKEN FROM TABLE I.



MS51468-01 INDICATES - NUT, PLAIN, WING, CARBON STEEL, ZINC COATED, .164-32UNC-2B

NOTES.

- ALL DIMENSIONS ARE IN INCHES
- REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON THE DATE OF INVITATIONS FOR BIDS, OR REQUEST FOR PROPOSAL, EXCEPT THAT REFERENCED ADOPTED INDUSTRY DOCUMENTS SHALL GIVE THE DATE OF THE ISSUE ADOPTED.
- FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN

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.

P. A. Other Cost	AR	INTERNATIONAL INTEREST	TITLE NUT, PLAIN, WING, CARBON STEEL, UNC-2B	MILITARY STANDARD
	SH 99			MS51468
PROCUREMENT SPECIFICATION FF-N-845		SUPERSEDES:		PAGE 1 OF 1

APPROVED 10 JAN 83 REVISED