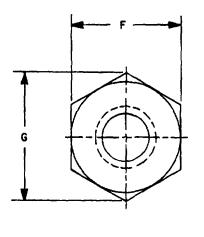
approved for use by all Departments and Agencies of the Department of Defense inversag and design applications and for repetitive use shall be unde from thus



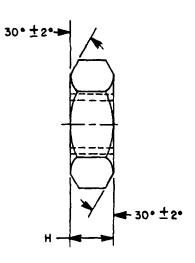


TABLE I. DASH NUMBERS AND DIMENSIONS

DASH NO	THREAD	WIDTH ACROSS FLATS F			WIDTH ACROSS CORNERS G		THICKNESS H		
		NOM	MAX	MIN	MAX	MIN	MOM	MAX	MIN
01	112-48UNF-2B	1/4	.250	.241	∠89	.275	3/32	.098	.087
02	138-40UNF-2B	5/16	.312	.302	.361	.344	7/64	.114	.102
03	190-32UNF-2B	3/8	.375	.362	.433	413	1/8	130	.117

REQUIREMENTS

- 1. MATERIAL. STEEL, CARBON SHALL BE IN ACCORDANCE WITH PROGUREMENT SPECIFICATION
- 2. FINISH. CARBON STEEL NUTS SHALL BE ZINC COATED IN ACCORDANCE WITH QQ-Z-325, TYPE II, CLASS 2
- 3. PART NUMBER. THE PART NUMBER CONSISTS OF THE BASIC MS SHEET NUMBER FOLLOWED BY A DASH NUMBER TAKEN FROM TABLE I.

EXAMPLE: MS51470-01

DASH NUMBER

BASIC MS SHEET NUMBER

MS51470-01 INDICATES - NUT, PLAIN, HEXAGON, (MACHINE SCREW), CARBON STEEL, ZINC COATED, .112-48UNF-2B

NOTES.

1. ALL DIMENSIONS ARE IN INCHES.

- 2. 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.
- 3. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN

P A. Other Cust	AR INTERNATION		NUT, PLAIN, HEXAGON	MILITARY STANDARD				
	99 99		(MACHINE SCREW), CARBON STEEL, UNF-2B	MS51470				
	ENT SPEC N - 83	IFICATION SUPE	PAGE	1	OF	!		