

NOTICE OF INACTIVATION
FOR NEW DESIGN

INCH-POUND

MS51858B
NOTICE 1
3 FEBRUARY 2000

MILITARY STANDARD

NUT, PLAIN HEXAGON, PLASTIC NYLON

This notice should be filed in front of
MS51858B dated 20-FEBRUARY-96.

MS51858B is inactive for new design and is no longer used except for
replacement purposes.

Custodians:
Army - AR
Air Force - 82

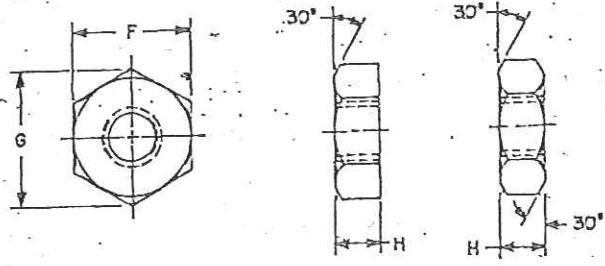
Preparing activity:
DLA-IS
(Project 5310-2546-078)

AMSC N/A
DISTRIBUTION STATEMENT A. Approved for public release; distribution is
unlimited.

FSC 5310

D07 03

FED. SUP. CLASS
5310



DASH NO.	NOMINAL SIZE	THREADS -Z-	F WIDTH ACROSS FLATS			G WIDTH ACROSS CORNERS		H THICKNESS		
			FOU	MAX	MIN	MAX	MIN	NOM	MAX	MIN
1	.086 (F2)	56UNC	3/16	.188	.180	.217	.205	1/16	.066	.057
2	.112 (F4)	40UNC	1/4	.250	.241	.289	.275	3/32	.098	.087
3	.138 (F6)	32UNC	5/16	.312	.302	.361	.344	7/64	.134	.102
4	.164 (F8)	32UNC	11/32	.344	.332	.397	.378	1/8	.130	.117
5	.190 (F10)	24UNC	3/8	.375	.362	.433	.413	1/8	.130	.117
6		32UNF								
7	.250 (1/4)	20UNC	7/16	.438	.428	.505	.488	7/32	.226	.212
8		28UNF								
9	.3125 (5/16)	18UNC	1/2	.500	.489	.577	.557	17/64	.273	.258
10	.375 (3/8)	16UNC	9/16	.562	.551	.650	.628	21/64	.337	.320

REVIEWER: AY, IH, JL
| BERRINS, AT, MC, ME, ML, SH

This military standard is mandatory 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.

NOTES:

- MATERIAL:** Plastic (Nylon) in accordance with MIL-M-20693, Type I, natural color.
- DIMENSIONS:** All dimensions are in inches, unless otherwise specified.
- THREADS:** The threads shall be in accordance with Screw-Thread Standards for Federal Services, Handbook H28.
- PART NUMBER:** The MS part number consists of the MS number, plus the dash number.
Example: MS51858-1
- Referenced documents shall be of the issue in effect on date of invitations for bid.
- For design feature purposes, this standard takes precedence over procurement documents referenced herein.

APPROVED 3 JUL 1969 REVISED (A) 28 APR 1971 (B) 26 MAR 1973

P.A. WC Order Coord E2	TITLE NUT, PLAIN - HEXAGON, PLASTIC (NYLON)	MILITARY STANDARD MS 51858
PROCUREMENT SPECIFICATION FF-R-836	SUPERSEDES	SHEET 1 OF 1

DD FORM 1 SEP 67 672-1 (Continued)

PREVIOUS EDITIONS BY THIS NAME ARE OBSOLETE.