

INCH-POUND

MS35650G  
AMENDMENT 1  
21 July 2000

## MILITARY STANDARD

## NUT, PLAIN, HEXAGON, MACHINE SCREW UNF-2B

This amendment forms a part of MS35650G, dated 7 October 1985, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 1

Delete Table I and replace with the Table I below.

TABLE I. DASH NUMBERS AND DESIGN CONFIGURATIONS

DASH NUMBER				THREAD SIZE	F WIDTH ACROSS FLATS		G WIDTH ACROSS CORNERS		H THICKNESS	
CARBON STEEL		CRES STEEL	BRASS		MAX	MIN	MAX	MIN	MAX	MIN
CAD	PHOS									
312	13	314	315	.0600-80UNF-2B	.158	.150	.180	.171	.050	.043
322	23	324	325	.0860-64UNF-2B	.189	.180	.217	.205	.066	.057
342	43	344	345	.1120-48UNF-2B	.251	.241	.289	.275	.098	.087
362	63	364	365	.1380-40UNF-2B	.315	.302	.361	.344	.114	.102
382	83	384	386	.1640-36UNF-2B	.346	.332	.397	.378	.130	.117
302	103	304	305	.1900-32UNF-2B	.377	.362	.433	.413	.130	.117
3252	--	3254	3255	.2500-28UNF-2B	.440	.423	.505	.482	.193	.178
3312	--	3314	3315	.3125-24UNF-2B	.564	.545	.650	.621	.225	.208
3382	--	3384	3385	.3750-24UNF-2B	.627	.607	.722	.692	.257	.239
3392	--	3394	3395	.5000-20UNF-2B	.814	.788	.940	.898	.442	.402
3402	--	3404	3405	.6250-18UNF-2B	1.002	.969	1.155	1.104	.553	.509

Custodians:  
Army - AR  
Air Force - 99

Preparing Activity:  
DLA-IS

(Project 5310-2656)

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

FSC 5310