

FED. SUPPLY CLASS

5306

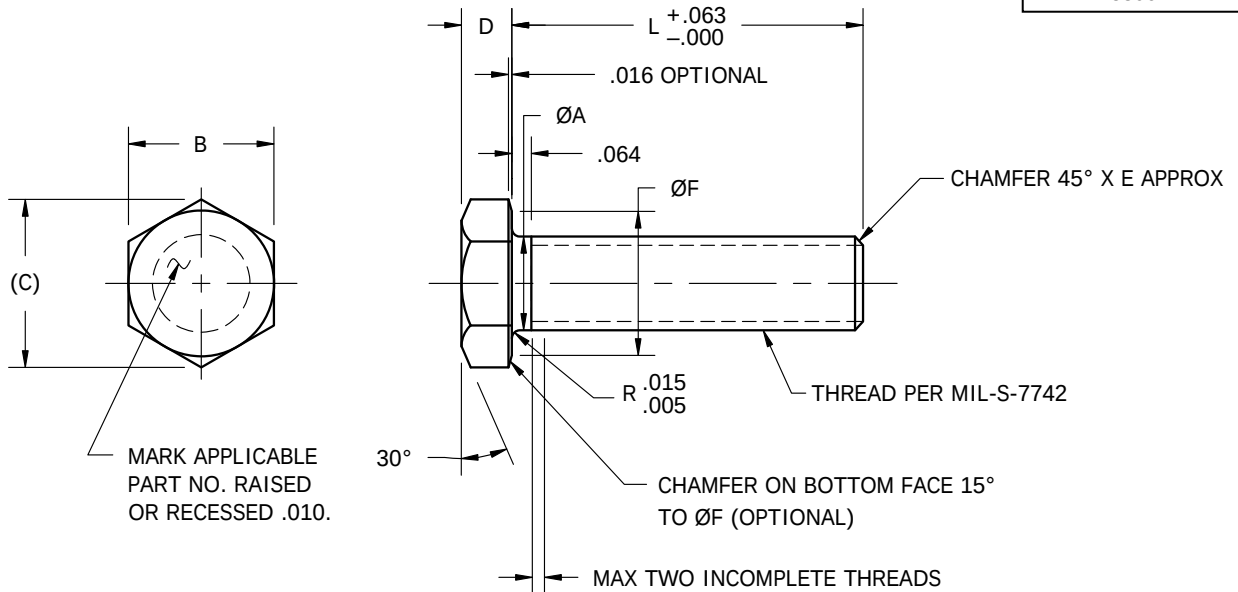


TABLE I – DIMENSIONS

PART NUMBER	THREAD	$\varnothing A$	B	(C)	D	E	$\varnothing F$
NAS467-4	.2500-28 UNF-3A	.249 .246	.440 .428	.510	.156	.031	.438
NAS467-5	.3125-24 UNF-3A	.312 .309	.502 .490	.580	.188	.047	.500
NAS467-6	.3750-24 UNF-3A	.374 .371	.565 .553	.650	.219	.047	.563
NAS467-8	.5000-20 UNF-3A	.499 .495	.752 .740	.870	.281	.047	.750

MATERIAL:

BRASS PER ASTM B21/B21M.

FINISH:

TIN PLATE PER AMS2408-2.

EXAMPLE OF PART NUMBER:

NAS467-4-18 = .2500 BOLT, 1.125 LONG.

⑥ COMPLETELY REVISED

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 6
PROCUREMENT SPECIFICATION NONE	TITLE BOLT, HEX HEAD, BRASS, ELECTRICAL ⑥	CLASSIFICATION PART STANDARD NAS467 SHEET 1 OF 2

NOTES:

- (1) REMOVE ALL BURRS AND SHARP EDGES.
- (2) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
- (3) TOLERANCES UNLESS OTHERWISE SPECIFIED: DECIMALS $\pm .010$, ANGLES $\pm 1^\circ$.
- (4) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- (5) UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.
- (6) UNLESS OTHERWISE SPECIFIED HEREIN, REFERENCED DOCUMENTS SHALL BE THE ISSUE IN EFFECT ON DATE OF MANUFACTURE. HOWEVER, EXISTING MATERIAL INVENTORY CERTIFIED TO A PREVIOUS REVISION OF THE APPLICABLE MATERIAL SPECIFICATION(S) IS ACCEPTABLE FOR USE UNTIL DEPLETION.
- (7) DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.

TABLE II – LENGTHS

DASH NO.	L LENGTH	DASH NO.	L LENGTH
6	.375	52	3.250
8	.500	52	3.375
10	.625	54	3.500
12	.750	58	3.625
14	.875	60	3.750
16	1.000	62	3.875
18	1.125	64	4.000
20	1.250	66	4.125
22	1.375	68	4.250
24	1.500	70	4.375
26	1.625	72	4.500
28	1.750	74	4.625
30	1.875	76	4.750
32	2.000	78	4.875
34	2.125	80	5.000
36	2.250	82	5.125
38	2.375	84	5.250
40	2.500	86	5.375
42	2.625	88	5.500
44	2.750	90	5.625
46	2.875	92	5.750
48	3.000	94	5.875
50	3.125	96	6.000

REVISION

6

⑥ COMPLETELY REVISED



NAS467
SHEET 2

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