NSN 5306-01-352-8866

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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.370 inches	
Fastener Length:	
Between 3.105 inches	and 3.135 inches
Head Style:	
Dished hexagon	
Head Height:	
Between 0.125 inches	and 0.140 inches
Width Between Flats	
Between 0.429 inches	and 0.439 inches
Locking Feature:	
Patch threads	
Grip Diameter:	
Between 0.2485 inche	s and 0.2495 inches
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 2.740 inches	and 2.760 inches
Thready Qty Per Inc	(tpi):
28	
Min. Tensile Strengt	ı (psi):
160000 pounds per so	uare inch
Surface Finish:	
32.0 microinches bea	ing surface of head32.0 microinches grip32.0 microinches threads
Material:	
Steel comp e4340 or	steel comp 8740
Material Specificatio	1:
Mil-s-5000 military sp	cification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard
2nd material response	
Surface Treatment:	
Cadmium and chrom	ite
Surface Treatment S	pecification:
Qq-p-416 ty2 cl2 fede	al specification single treatment response
Thread Series Desig	nator:
Unjf	
Specification Data:	
80205-nas6204 profe	sional/industrial association standard
Shelf Life:	

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

