## NSN 5306-01-388-1584

Shear Bolt - Page 1 of 2



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
1.309 inches	
Fastener Length:	
Between 5.419 inches and 5.449 inches	
Head Style:	
Dished hexagon	
Head Height:	
Between 0.500 inches and 0.515 inches	
Width Between Flats:	
Between 1.427 inches and 1.440 inches	
Grip Diameter:	
Between 0.9980 inches and 0.9990 inches	
Thread Diameter:	
1.000 inches	
Grip Length:	
Between 4.115 inches and 4.135 inches	
Thready Qty Per Inch (tpi):	
12	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Hardness Rating:	
36.0 rockwell c and 40.0 rockwell c	
Surface Finish:	
32.0 microinches threads	
Material:	
Steel comp e4340 or steel comp 8740	
Material Specification:	
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard	
2nd material response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416, type 2, cl 2 federal specification single treatment response	
Thread Series Designator:	
Unjf	
Specification Data:	
80205-nas6616 professional/industrial association standard	
Shelf Life:	

N/a

## NSN 5306-01-388-1584

Shear Bolt - Page 2 of 2



Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.