## NSN 5306-01-135-4143

Close Tolerance Bolt - Page 1 of 2



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.913 inches and 0.963 inches	
Fastener Length:	
Between 1.312 inches and 1.342 inches	
Head Style:	
Undercut hexagon	
Head Height:	
Between 0.125 inches and 0.140 inches	
Width Between Flats:	
Between 0.430 inches and 0.438 inches	
Hole Diameter:	
Between 0.046 inches and 0.056 inches	
Grip Diameter:	
Between 0.2485 inches and 0.2495 inches	
Shank Unthreaded Hole Diameter:	
0.076 inches first hole and 0.086 inches first hole	
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 0.379 inches and 0.399 inches	
Hole Quantity:	
3	
Hole Type:	
Drilled	
Thready Qty Per Inch (tpi):	
28	
Min. Tensile Strength (psi):	
140000 pounds per square inch	
Hole Configuration Style:	
Hexagon flats	
Distance From Head Largest Bearing Surface To Shank Hole Center:	
1.186 inches first hole and 1.236 inches first hole	
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

## NSN 5306-01-135-4143

Close Tolerance Bolt - Page 2 of 2



Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig: A003b0

Mil-std (military Standard):

Mil-s-5000 spec.