NSN 5306-01-625-8704

Close Tolerance Bolt - Page 1 of 2



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.895 inches	
Fastener Length:	
Between 3.130 inches and 3.160 inches	
Head Style:	
Hexagon	
Head Height:	
0.500 inches	
Width Between Flats:	
Between 1.427 inches and 1.440 inches	
Grip Diameter:	
1.030 inches	
Point Diameter:	
Between 0.9860 inches and 0.9930 inches	
Point Style:	
Flat	
Thread Diameter:	
1.000 inches	
Grip Length:	
Between 2.240 inches and 2.260 inches	
Thready Qty Per Inch (tpi):	
12	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Product Name:	
Bolt, close tolerance	
Material:	
Steel comp 4140 or steel comp 4340 or steel comp 8740	
Material Specification:	
Ams6349 assn standard 1st material response or ams6389 assn standard 2nd material response	e or ams6415 assn standard 3rd material
response or ams6484 assn standard 4th material response or ams6322 assn standard 5th mat	erial response
Surface Treatment:	
Cadmium	
Surface Treatment Specification:	
Ams-qq-p-416, type ii, class 2 assn standard single treatment response	
Thread Series Designator:	
Unjf	
Shelf Life:	
N/c	

N/a

NSN 5306-01-625-8704

Close Tolerance Bolt - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

