NSN 5306-00-541-9715Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-541-9715			
Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
Between 0.833 inches and 0.869 inches			
Fastener Length:			
Between 2.724 inches and 2.744 inches			
Head Style:			
Dished hexagon			
Head Height:			
Between 0.313 inches and 0.328 inches			
Width Between Flats:			
Between 0.928 inches and 0.940 inches			
Grip Diameter:			
Between 0.6232 inches and 0.6241 inches			
Thread Diameter:			
0.625 inches			
Grip Length:			
Between 1.875 inches and 1.891 inches			
Thready Qty Per Inch (tpi):			
18			
Min. Tensile Strength (psi):			
95000 pounds per square inch			
Hardness Rating:			
36.0 rockwell c and 41.0 rockwell c			
Surface Finish:			
63.0 microinches grip			
Special Features:			
Locking element on shank			
Material:			
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740			
Material Specification:			
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military			
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th 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			

N/a

Shelf Life:

NSN 5306-00-541-9715

Close Tolerance Bolt - Page 2 of 2



U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.