NSN 5306-00-086-5380

Internal Wrenching Bolt - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-00-086-5380

Thread Class	
Thread Class:	
3a Three d Directions	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.740 inches and 0.770 inches	
Fastener Length:	
Between 0.740 inches and 0.770 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.367 inches and 0.375 inches	
Head Height:	
Between 0.244 inches and 0.250 inches	
Hole Diameter:	
0.062 inches	
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.250 inches	
Width Across Flats:	
Between 0.188 inches and 0.190 inches	
Hole Quantity:	
1	
Hole Type:	
Drilled	
Thready Qty Per Inch (tpi):	
20	
Min. Tensile Strength (psi):	
190000 pounds per square inch	
Hardness Rating:	
40.0 rockwell c and 43.0 rockwell c	
Hole Configuration Style:	
Hexagon flats	
Material:	
Steel	
Surface Treatment:	
Cadmium and chromate	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

