NSN 5306-01-039-3945

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-039-3945

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.637 inches and 0.750 inches	
Fastener Length:	
Between 0.720 inches and 0.750 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.303 inches and 0.312 inches	
Head Height:	
Between 0.185 inches and 0.190 inches	
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.190 inches	
Width Across Flats:	
0.156 inches	
Thready Qty Per Inch (tpi):	
24	
Min. Tensile Strength (psi):	
190000 pounds per square inch	
Hardness Rating:	
38.0 rockwell c and 45.0 rockwell c	
Minimum Yield Strength:	
170000 pounds per square inch	
Special Features:	
Pellet type locking element in threads	
Material:	
Steel	
Surface Treatment:	
Oxide	
Thread Series Designator:	
Unrc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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