Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-282-5211

Thread Class:	
3a Thread Direction:	
Right-hand	
Thread Length:	
0.812 inches	
Fastener Length:	
Between 2.797 inches and 2.827 inches	
Head Style:	
Bevel-conical	
Head Diameter:	
Between 0.802 inches and 0.813 inches	
Head Height:	
0.460 inches	
Hole Diameter:	
0.055 inches	
Shank Unthreaded Hole Diameter:	
0.106 inches first hole	
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.500 inches	
Width Across Flats:	
Between 0.5005 inches and 0.5035 inches	
Hole Quantity:	
6	
Hole Type:	
Drilled	
Thready Qty Per Inch (tpi):	
20	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Hole Configuration Style:	
Round	
Distance From Head Largest Bearing Surface To Shank Hole Center:	
2.625 inches first hole	
Material:	
Steel	
Surface Treatment:	
Cadmium	
Thread Series Designator:	
Unjf	

## NSN 5306-00-282-5211

Internal Wrenching Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

