NSN 5306-00-524-4268

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-524-4268

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Thread Class:					
3a					
Thread Direction:					
Right-hand					
Thread Length:					
Between 5.797 inches and 5.827 inches					
Fastener Length:					
Between 5.922 inches and 5.952 inches					
Head Style:					
Bevel-conical					
Head Diameter:					
Between 0.740 inches and 0.750 inches					
Head Height:					
0.407 inches					
First Diameter From Head:					
Between 0.433 inches and 0.436 inches					
Second Diameter From Head:					
Between 0.360 inches and 0.370 inches					
Third Diameter From Head:					
Between 0.433 inches and 0.436 inches					
Distance From Largest Bearing Surface Of Head To End Of First Diameter:					
1.250 inches					
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:					
4.500 inches					
Distance From Largest Bearing Surface Of Head To End Of Third Diameter:					
5.125 inches					
Internal Drive Style:					
Hexagon					
Thread Diameter:					
0.438 inches					
Width Across Flats:					
Between 0.375 inches and 0.378 inches					
Thready Qty Per Inch (tpi):					
20					
Min. Tensile Strength (psi):					
160000 pounds per square inch					
Material:					
Steel comp e4340 or steel comp 4140					
Surface Treatment:					
Nickel and cadmium					
Thread Series Designator:					

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NSN 5306-00-524-4268

Internal Wrenching Bolt - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0