## 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:

Unf

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0