## NSN 5306-01-132-2163

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-132-2163

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.350 inches and 0.410 inches
Fastener Length:
Between 0.865 inches and 0.895 inches
Head Diameter:
Between 0.306 inches and 0.313 inches
Head Height:
Between 0.185 inches and 0.190 inches
Hole Diameter:
Between 0.034 inches and 0.042 inches
First Diameter From Head:
0.140 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.485 inches and 0.515 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
Between 0.156 inches and 0.158 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Hole Configuration Style:
Round internal hexagon
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 302 or steel comp 303 or steel comp 304
Material Specification:
Aisi assn standard all material responses
Surface Treatment:
Passivate  Surface Translational Constitutions
Surface Treatment Specification:

C190000120 fscm 88818 mfr ref single treatment response

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Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0