NSN 5306-00-971-7609

Internal Wrenching Bolt - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-00-971-7609

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.238 inches and 1.288 inches
Fastener Length:
Between 4.235 inches and 4.265 inches
Head Style:
Bevel-conical
Head Diameter:
Between 1.615 inches and 1.625 inches
Head Height:
Between 0.990 inches and 1.010 inches
Internal Drive Style:
Hexagon
End Application:
Spec item
Thread Diameter:
1.000 inches
Width Across Flats:
Between 0.751 inches and 0.755 inches
Thready Qty Per Inch (tpi):
14
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
34.0 rockwell c and 40.0 rockwell c
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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