NSN 5306-00-638-1736

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-638-1736

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.037 inches and 1.087 inches
Fastener Length:
Between 2.235 inches and 2.265 inches
Head Style:
Bevel-conical
Head Diameter:
Between 1.220 inches and 1.230 inches
Head Height:
0.750 inches
Hole Diameter:
0.055 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.750 inches
Width Across Flats:
Between 0.563 inches and 0.566 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
34.0 rockwell c and 40.0 rockwell c
Hole Configuration Style:
Round
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 2 federal specification single treatment response
Thread Series Designator:

Unf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0