NSN 5306-01-234-1424

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-234-1424

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.913 inches and 0.963 inches
Fastener Length:
Between 5.673 inches and 5.703 inches
Head Style:
Bevel-conical
Head Diameter:
Between 1.040 inches and 1.050 inches
Head Height:
0.625 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.625 inches
Width Across Flats:
Between 0.500 inches and 0.503 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
34.0 rockwell c and 40.0 rockwell c
Material:
Steel comp 4340 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:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5306-01-234-1424

Internal Wrenching Bolt - Page 2 of 2



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