## NSN 5306-00-983-7478

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-983-7478

Thread Class:
3a
Thread Direction:
Right-hand
5
Thread Length: 2.008 inches
Fastener Length: Between 2.190 inches and 2.250 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.921 inches and 0.938 inches
Head Height:
Between 0.616 inches and 0.625 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.625 inches
Width Across Flats:
Between 0.500 inches and 0.505 inches
Thready Qty Per Inch (tpi):
11
Min. Tensile Strength (psi):
170000 pounds per square inch
Hardness Rating:
38.0 rockwell c and 45.0 rockwell c
Minimum Yield Strength:
150000 pounds per square inch
Material:
Steel
Material Specification:
66 federal standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification all treatment responses
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

