NSN 5306-00-864-8958

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-864-8958

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.203 inches
Fastener Length:
0.688 inches
Head Style:
Flat chamfer
Head Diameter:
0.266 inches
Head Height:
0.138 inches
First Diameter From Head:
0.138 inches
Second Diameter From Head:
0.093 inches
Third Diameter From Head:
0.138 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.070 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
0.485 inches
Distance From Largest Bearing Surface Of Head To End Of Third Diameter:
0.688 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.138 inches
Width Across Flats:
0.095 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 45.0 rockwell c
Material:
Steel
Surface Treatment:

Cadmium and chromate

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Internal Wrenching Bolt - Page 2 of 2



Qq-p-416, type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0