## NSN 5306-01-412-6394

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-412-6394

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.662 inches
Fastener Length:
Between 5.923 inches and 5.953 inches
Head Style:
Bevel-conical Sevel-conical
Head Diameter:
Between 0.639 inches and 0.649 inches
Head Height:
0.375 inches
Hole Diameter:
Between 0.055 inches and 0.060 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Width Across Flats:
Between 0.313 inches and 0.315 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
34.0 rockwell c and 40.0 rockwell c
Hole Configuration Style:
Round internal hexagon
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military
specification 3rd material response or mil-s-6098 military specification 4th material response

Surface Treatment:

Cadmium and chromate

**Surface Treatment Specification:** 

Qq-p-416 type 2 federal specification single treatment response

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-s-5000 spec.