## NSN 5306-01-054-5419

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-054-5419
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.537 inches and 0.587 inches
Fastener Length:
Between 2.673 inches and 2.703 inches
Head Style:
Bevel-conical Sevel-conical
Head Diameter:
Between 0.521 inches and 0.531 inches
Head Height:
0.312 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches
Width Across Flats:
Between 0.219 inches and 0.221 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
Material:
Steel
Material Specification:
Mil-s-5000 military specification single material response or mil-s-5626 military specification single material response or mil-s-6049 military
specification single material response or mil-s-6098 military specification single material response or mil-s-8503 military specification single
material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 2 federal specification all treatment responses

Unf

**Thread Series Designator:** 

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Mil-std (military Standard):

Mil-s-5000 spec.

Shelf Life: