NSN 5306-01-371-8452

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View Online at https://aerobasegroup.com/nsn/5306-01-371-8452

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.579 inches
Fastener Length:
5.224 inches
Head Style:
Double hexagon w/hole
Head Height:
0.348 inches
Width Between Flats:
0.375 inches
Extended Washer Diameter:
Between 0.521 inches and 0.531 inches
Extended Washer Thickness:
0.082 inches
Hole Diameter:
Between 0.050 inches and 0.060 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Thread Diameter:
0.312 inches
Grip Length:
Between 4.615 inches and 4.635 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Hole Configuration Style:
Double hexagon longitudinal hole
Surface Finish:
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads
Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740 or steel comp 6150

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Fiig: A003b0



Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-pp-416 ty2 cl2 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No