NSN 5306-01-107-4144

Machine Bolt - Page 1 of 2

Between 0.740 inches and 0.820 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5306-01-107-4144

between 0.740 inches and 0.820 inches
Fastener Length:
Between 1.178 inches and 1.198 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.293 inches and 0.313 inches
Width Between Flats:
Between 0.302 inches and 0.322 inches
Extended Washer Diameter:
Between 0.428 inches and 0.448 inches
Extended Washer Thickness:
0.060 inches
Hole Diameter:
0.065 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.378 inches and 0.438 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Double hexagon longitudinal hole
Surface Finish:
32.0 microinches threads
Material:
Steel comp 8740

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Material Specification:		
Ams6322 assn standard single material response		
Surface Treatment:		
Cadmium		
Surface Treatment Specification:		
Ams2400 assn standard single treatment response		
Thread Series Designator:		
Unjf		
Shelf Life:		
N/a		
Unit Of Measure:		
Demilitarization:		
No		

Fiig: A003b0