NSN 5306-00-807-4100

Machine Bolt - Page 1 of 2

Thread Class:

Right-hand

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5306-00-807-4100

Thread Length:
0.750 inches
Fastener Length:
5.875 inches
Head Style:
Hexagon
Head Height:
0.188 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Hole Diameter:
0.070 inches
Thread Diameter:
0.250 inches
Grip Length:
5.125 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon flats
Surface Finish:
63.0 microinches grip
Material:
Steel comp 8740
Material Specification:
Ams 6322 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2400 assn standard single treatment response

NSN 5306-00-807-4100 Machine Bolt - Page 2 of 2



Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0