## NSN 5306-00-974-6638

Machine Bolt - Page 1 of 2

**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5306-00-974-6638

3a
Thread Direction:
Right-hand
Thread Length:
1.250 inches
Fastener Length:
2.000 inches
Head Style:
Hexagon
Head Height:
0.281 inches
Width Between Flats:
Between 0.741 inches and 0.752 inches
Hole Diameter:
0.070 inches
Thread Diameter:
0.500 inches
Grip Length:
0.750 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
00
20
Hardness Rating:
Hardness Rating:
Hardness Rating: 26.0 rockwell c and 32.0 rockwell c
Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Hole Configuration Style:
Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Hole Configuration Style: Hexagon flats
Hardness Rating:  26.0 rockwell c and 32.0 rockwell c  Hole Configuration Style:  Hexagon flats  Surface Finish:
Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Hole Configuration Style: Hexagon flats Surface Finish: 63.0 microinches grip
Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Hole Configuration Style: Hexagon flats Surface Finish: 63.0 microinches grip Material:
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
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:
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
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:

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Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0