NSN 5306-00-270-2853

Machine Bolt - Page 1 of 2

Between 1.125 inches and 1.185 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

Fastener Length:

1.500 inches

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View Online at https://aerobasegroup.com/nsn/5306-00-270-2853

Head Style:
Dished hexagon
Head Height:
Between 0.318 inches and 0.338 inches
Width Between Flats:
Between 0.616 inches and 0.627 inches
Hole Diameter:
0.070 inches
Thread Diameter:
0.438 inches
Grip Length:
Between 0.315 inches and 0.375 inches
Hole Quantity:
6
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon longitudinal hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp 8740
Material Specification:
Ams 6322 assn standard single material response
Surface Treatment:
Cadmium

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Machine Bolt - Page 2 of 2



Surface Treatment S	pecification:
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Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0