## NSN 5306-00-491-7654

Machine Bolt - Page 1 of 2

Between 0.750 inches and 0.810 inches

**Thread Class:** 

Right-hand

Thread Length:

**Thread Direction:** 

Fastener Length:

1.562 inches **Head Style:** 

За



View Online at https://aerobasegroup.com/nsn/5306-00-491-7654

Hexagon
Head Height:
0.188 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Hole Diameter:
0.120 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.752 inches and 0.812 inches
Hole Quantity:
1
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:
Hexagon flats
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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Surface Treatment S	Specification:
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Ams 2400 assn standard single treatment response

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0