## NSN 5306-00-973-2551

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-973-2551

Thread Direction:

Right-hand
Thread Length:
0.562 inches
Fastener Length:
0.625 inches
Head Style:
Double hexagon extended washer
Head Height:
0.260 inches
Width Between Flats:
0.267 inches
Extended Washer Diameter:
0.375 inches
Extended Washer Thickness:
0.049 inches
Hole Diameter:
0.046 inches
Thread Diameter:
0.190 inches
Hole Quantity:
4
Hole Type:
noic Type.
Drilled
Drilled
Drilled Features Provided:
Drilled  Features Provided:  Finished head
Drilled  Features Provided:  Finished head  Nonstandard Thread Pitch Diameter:
Drilled  Features Provided: Finished head  Nonstandard Thread Pitch Diameter: +0.1644/+0.1667 inches
Drilled  Features Provided: Finished head  Nonstandard Thread Pitch Diameter: +0.1644/+0.1667 inches  Thready Qty Per Inch (tpi):
Drilled  Features Provided:  Finished head  Nonstandard Thread Pitch Diameter: +0.1644/+0.1667 inches  Thready Qty Per Inch (tpi): 32
Drilled  Features Provided: Finished head  Nonstandard Thread Pitch Diameter: +0.1644/+0.1667 inches  Thready Qty Per Inch (tpi): 32  Hardness Rating:
Drilled  Features Provided: Finished head  Nonstandard Thread Pitch Diameter: +0.1644/+0.1667 inches  Thready Qty Per Inch (tpi): 32  Hardness Rating: 42.0 rockwell c and 46.0 rockwell c
Drilled  Features Provided: Finished head  Nonstandard Thread Pitch Diameter: +0.1644/+0.1667 inches  Thready Qty Per Inch (tpi): 32  Hardness Rating: 42.0 rockwell c and 46.0 rockwell c  Hole Configuration Style:
Prilled  Features Provided: Finished head  Nonstandard Thread Pitch Diameter: +0.1644/+0.1667 inches  Thready Qty Per Inch (tpi): 32  Hardness Rating: 42.0 rockwell c and 46.0 rockwell c  Hole Configuration Style: Hexagon longitudinal hole
Drilled  Features Provided: Finished head  Nonstandard Thread Pitch Diameter: +0.1644/+0.1667 inches  Thready Qty Per Inch (tpi): 32  Hardness Rating: 42.0 rockwell c and 46.0 rockwell c  Hole Configuration Style: Hexagon longitudinal hole  Material:
Drilled  Features Provided: Finished head  Nonstandard Thread Pitch Diameter: +0.1644/+0.1667 inches  Thready Qty Per Inch (tpi): 32  Hardness Rating: 42.0 rockwell c and 46.0 rockwell c  Hole Configuration Style: Hexagon longitudinal hole  Material: Steel comp 601
Drilled  Features Provided: Finished head  Nonstandard Thread Pitch Diameter: +0.1644/+0.1667 inches  Thready Qty Per Inch (tpi): 32  Hardness Rating: 42.0 rockwell c and 46.0 rockwell c Hole Configuration Style: Hexagon longitudinal hole  Material: Steel comp 601  Material Specification:
Drilled  Features Provided: Finished head  Nonstandard Thread Pitch Diameter: +0.1644/+0.1667 inches  Thready Qty Per Inch (tpi): 32  Hardness Rating: 42.0 rockwell c and 46.0 rockwell c  Hole Configuration Style: Hexagon longitudinal hole  Material: Steel comp 601  Material Specification: Ams 6304 assn standard single material response
Prilled  Features Provided: Finished head  Nonstandard Thread Pitch Diameter: +0.1644/+0.1667 inches  Thready Qty Per Inch (tpi): 32  Hardness Rating: 42.0 rockwell c and 46.0 rockwell c  Hole Configuration Style: Hexagon longitudinal hole  Material: Steel comp 601  Material Specification: Ams 6304 assn standard single material response  Thread Series Designator:
Prilled  Features Provided: Finished head  Nonstandard Thread Pitch Diameter: +0.1644/+0.1667 inches  Thready Qty Per Inch (tpi): 32  Hardness Rating: 42.0 rockwell c and 46.0 rockwell c Hole Configuration Style: Hexagon longitudinal hole  Material: Steel comp 601  Material Specification: Ams 6304 assn standard single material response  Thread Series Designator: Unf

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Demilitarization:

No

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