NSN 5306-00-832-4602

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-832-4602

Thread Direction:
Right-hand
Thread Length:
Between 0.621 inches and 0.635 inches
Fastener Length:
Between 0.865 inches and 0.885 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.250 inches and 0.270 inches
Width Between Flats:
Between 0.245 inches and 0.251 inches
Extended Washer Diameter:
Between 0.365 inches and 0.385 inches
Extended Washer Thickness:
Between 0.040 inches and 0.050 inches
Hole Diameter:
0.047 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 0.244 inches and 0.250 inches
Hole Quantity:
4
Hole Type:
Features Provided:
Unfinished head
Nonstandard Thread Pitch Diameter:
+0.1644/+0.1667 inches
Thready Qty Per Inch (tpi):
32
Hardness Rating:
26.0 rockwell c and 33.0 rockwell c
Hole Configuration Style:
Double hexagon longitudinal hole
Material:
Iron alloy 660
Material Specification:
Ams 5735 assn standard single material response
Precious Material:
Silver

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Surface Treatment:

Silver

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

