## NSN 5306-01-030-6102

Machine Bolt - Page 1 of 2

Between 0.365 inches and 0.385 inches

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**Thread Direction:** 

Thread Length:

Fastener Length:

Double hexagon w/hole

**Head Style:** 

**Head Height:** 

Right-hand



View Online at https://aerobasegroup.com/nsn/5306-01-030-6102

neau neight.
Between 0.250 inches and 0.270 inches
Width Between Flats:
Between 0.243 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
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Nonstandard Thread Pitch Diameter:
+0.1644/+0.1677 inches
Thready Qty Per Inch (tpi):
32
Hardness Rating:
26.0 rockwell c and 33.0 rockwell c
Hole Configuration Style:
Hexagon flats
Surface Finish:
63.0 microinches grip
Material:
Iron alloy 660
Material Specification:
Ams 5735 assn standard single material response
Precious Material And Location:
silver

## **NSN 5306-01-030-6102**Machine Bolt - Page 2 of 2



Precious Material:
Silver
Surface Treatment:
Silver
Surface Treatment Specification:
Ams 2412 assn standard single treatment response
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0