## NSN 5306-01-398-2312

Machine Bolt - Page 1 of 2

Between 0.875 inches and 0.935 inches

**Thread Class:** 

Right-hand

Thread Length:

**Thread Direction:** 

Fastener Length:

1.250 inches

За



View Online at https://aerobasegroup.com/nsn/5306-01-398-2312

Head Style:
Double hexagon w/hole
Head Height:
0.375 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Extended Washer Diameter:
0.500 inches
Extended Washer Thickness:
Between 0.070 inches and 0.080 inches
Hole Diameter:
0.100 inches
Thread Diameter:
0.312 inches
Grip Length:
1.250 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Hardness Rating:
42.0 rockwell c and 46.0 rockwell c
Hole Configuration Style:
Double hexagon longitudinal hole
Surface Finish:
32.0 microinches threads
Material:
Steel comp 601
Material Specification:
Ams6304 assn standard single material response

## **NSN 5306-01-398-2312** Machine Bolt - Page 2 of 2

Fiig: A003b0



Surface Treatment:
Nickel and cadmium
Surface Treatment Specification:
Ams2416 assn standard single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No