## NSN 5306-00-518-6196

Machine Bolt - Page 1 of 2

Between 0.630 inches and 0.690 inches

**Thread Class:** 

Right-hand

Thread Length:

**Thread Direction:** 

Fastener Length:

0.812 inches

За



View Online at https://aerobasegroup.com/nsn/5306-00-518-6196

Head Style:
Double hexagon w/hole
Head Height:
0.260 inches
Width Between Flats:
Between 0.243 inches and 0.251 inches
Extended Washer Diameter:
0.375 inches
Extended Washer Thickness:
Between 0.040 inches and 0.050 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 0.122 inches and 0.182 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
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:
Ams 6304 assn standard single material response
Surface Treatment:
Nickel and cadmium

## NSN 5306-00-518-6196

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Ams 2416 assn standard all treatment responses

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0