## NSN 5306-00-106-8810

Machine Bolt - Page 1 of 2

Between 0.294 inches and 0.385 inches

**Thread Class:** 

Right-hand

Thread Length:

**Thread Direction:** 

За



View Online at https://aerobasegroup.com/nsn/5306-00-106-8810

Fastener Length:
Between 0.365 inches and 0.385 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.320 inches and 0.340 inches
Width Between Flats:
Between 0.304 inches and 0.313 inches
Extended Washer Diameter:
Between 0.428 inches and 0.448 inches
Extended Washer Thickness:
Between 0.060 inches and 0.070 inches
Hole Diameter:
0.070 inches
Thread Diameter:
0.250 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Round
Surface Finish:
63.0 microinches bearing surface of head
Material:
Steel comp 8740
Material Specification:
Ams 6322 assn standard single material response

## **NSN 5306-00-106-8810** Machine Bolt - Page 2 of 2

Fiig: A003b0



Surface Treatment:
Oxide film
Surface Treatment Specification:
Ams 2485 assn standard single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No