NSN 5306-00-952-0953

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-952-0953 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.740 inches and 0.820 inches Fastener Length: Between 1.990 inches and 2.010 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 **Grip Length:** Between 1.190 inches and 1.250 inches **Hole Quantity:** 4 **Hole Type:** Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): Hardness Rating: 26.0 rockwell c and 32.0 rockwell c **Hole Configuration Style:** Double hexagon longitudinal hole Surface Finish: 63.0 microinches grip **Product Name:** Navy special project

Between 1.190 inches and 1.250 inches

Hole Quantity:
4

Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28

Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Double hexagon longitudinal hole
Surface Finish:
63.0 microinches grip
Product Name:
Navy special project
Material:
Steel comp 8740

NSN 5306-00-952-0953 Machine Bolt - Page 2 of 2



Material Specification:
Ams 6322 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2400 assn standard single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0