NSN 5306-00-953-4122

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-953-4122

Thread Direction: Right-hand Thread Length: Between 0.614 inches and 0.694 inches Fastener Length: Between 1.302 inches and 1.322 inches Head Style: Double hexagon w/hole **Head Height:** 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: 0.046 inches **Thread Diameter:** 0.190 inches Grip Length: Between 0.628 inches and 0.688 inches **Hole Quantity:** 4 Hole Type: Drilled **Features Provided:** Finished head Nonstandard Thread Pitch Diameter: +0.1664/+0.1667 inches Thready Qty Per Inch (tpi): 32 Hardness Rating: 42.0 rockwell c and 42.0 rockwell c and 46.0 rockwell c Hole Configuration Style: Double hexagon longitudinal hole Surface Finish: 63.0 microinches grip Material: Iron alloy 660 **Material Specification:**

Ams 6304 assn standard single material response

NSN 5306-00-953-4122

Machine Bolt - Page 2 of 2



Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2410 assn standard single treatment response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0