NSN 5306-01-023-7579

Machine Bolt - Page 1 of 2

Thread Class:

View Online at https://aerobasegroup.com/nsn/5306-01-023-7579



3a **Thread Direction: Right-hand Thread Length:** Between 0.273 inches and 0.313 inches Fastener Length: Between 0.365 inches and 0.385 inches Head Style: Double hexagon w/hole **Head Height:** Between 0.248 inches and 0.268 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: 0.047 inches **Thread Diameter:** 0.190 inches Grip Length: Between 0.072 inches and 0.092 inches **Hole Quantity:** 4 Hole Type: Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 175000 pounds per square inch Hardness Rating: 34.0 rockwell c and 44.0 rockwell c **Minimum Yield Strength:** 115000 pounds per square inch Hole Configuration Style: Double hexagon longitudinal hole Surface Finish:

32.0 microinches threads

NSN 5306-01-023-7579

Machine Bolt - Page 2 of 2



Material:

Nickel alloy

Material Specification:

Ams 5708 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0