NSN 5306-00-202-0441

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-202-0441 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.533 inches and 0.553 inches **Fastener Length:** 0.625 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.258 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 **Hole Diameter:** 0.042 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): 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:** Hexagon longitudinal hole **Surface Finish:**

32.0 microinches threads

NSN 5306-00-202-0441

Machine Bolt - Page 2 of 2



Material:
Steel
Material Specification:
Ams5708 assn standard single material response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0