## NSN 5306-00-040-9505

Machine Bolt - Page 1 of 2

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.437 inches and 0.516 inches Fastener Length: Between 6.765 inches and 6.812 inches **Head Style:** Hexagon **Head Height:** Between 0.140 inches and 0.172 inches Width Between Flats: Between 0.428 inches and 0.440 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole **Thread Diameter:** 0.250 inches Grip Length: Between 6.296 inches and 6.328 inches **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 Distance From Head Largest Bearing Surface To Shank Hole Center: 6.608 inches first hole and 6.640 inches first hole Material: Steel comp 431 **Material Specification:** Mil-s-18732 military specification single material response Surface Treatment: Passivate **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure:

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## NSN 5306-00-040-9505

Machine Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.

