NSN 5306-00-151-2439



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-151-2439 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.500 inches and 0.578 inches **Fastener Length:** Between 0.953 inches and 1.000 inches **Head Style:** Hexagon **Head Height:** Between 0.172 inches and 0.204 inches Width Between Flats: Between 0.490 inches and 0.502 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.312 inches **Grip Length:** Between 0.422 inches and 0.453 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 24 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: 0.781 inches first hole and 0.812 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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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.