NSN 5306-00-151-2796



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-151-2796 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.438 inches and 0.516 inches **Fastener Length:** Between 1.766 inches and 1.812 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 and 0.086 inches first hole **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.297 inches and 1.328 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: 1.609 inches first hole and 1.641 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.