## NSN 5306-00-275-9686



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-275-9686 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.922 inches and 1.000 inches **Fastener Length:** Between 1.750 inches and 1.797 inches **Head Style:** Hexagon **Head Height:** Between 0.328 inches and 0.360 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 0.625 inches **Grip Length:** Between 0.797 inches and 0.828 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 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: 1.531 inches first hole and 1.562 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:** 

## NSN 5306-00-275-9686

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.