NSN 5306-00-275-9642



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-275-9642 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.375 inches and 0.453 inches **Fastener Length:** Between 2.766 inches and 2.812 inches **Head Style:** Hexagon **Head Height:** Between 0.109 inches and 0.141 inches Width Between Flats: Between 0.365 inches and 0.377 inches **Shank Unthreaded Hole Diameter:** 0.070 inches first hole and 0.080 inches first hole **Thread Diameter:** 0.190 inches **Grip Length:** Between 2.359 inches and 2.391 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: 2.625 inches first hole and 2.656 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 5306-00-275-9642

Machine Bolt - Page 2 of 2



| | izat | |
|--|------|--|
| | | |
| | | |

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.