NSN 5306-00-182-1950

Machine Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-182-1950



Thread Class: 3a **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 Hole Diameter: 0.070 inches **Thread Diameter:** 0.312 inches Grip Length: Between 0.422 inches and 0.453 inches **Hole Quantity:** 1 Hole Type: Drilled **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 Hole Configuration Style: Hexagon flats Material: Steel comp 431 **Material Specification:** Mil-s-18732 military specification single material response Surface Treatment: Passivate **Thread Series Designator:**

Unf

NSN 5306-00-182-1950

Machine Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.

