NSN 5306-00-259-1021

Machine Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-259-1021



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.444 inches and 0.510 inches Fastener Length: Between 0.579 inches and 0.625 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 **Thread Diameter:** 0.250 inches Grip Length: Between 0.115 inches and 0.135 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 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: **Demilitarization:** No Fiig: A003b0

--

NSN 5306-00-259-1021

Machine Bolt - Page 2 of 2

Mil-std (military Standard):

Mil-s-18732 spec.

