NSN 5306-00-151-1096

Machine Bolt - Page 1 of 1

Thread Class:

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3a **Thread Direction: Right-hand Thread Length:** Between 0.438 inches and 0.516 inches Fastener Length: Between 5.516 inches and 5.562 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 5.047 inches and 5.078 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 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type 2 cl 3 federal specification all treatment responses **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A003b0