## NSN 5306-00-145-7705

Machine Bolt - Page 1 of 1

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.374 inches and 0.453 inches Fastener Length: Between 6.641 inches and 6.688 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 **Thread Diameter:** 0.190 inches Grip Length: Between 6.234 inches and 6.266 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Material: 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