NSN 5306-00-950-3313

Shoulder Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-950-3313



Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 0.410 inches and 0.430 inches Fastener Length: Between 1.210 inches and 1.250 inches **Head Style:** Hexagon **Head Height:** Between 0.100 inches and 0.140 inches Width Between Flats: Between 0.492 inches and 0.502 inches Shoulder Diameter: 0.366 inches first shoulder and 0.368 inches first shoulder Shoulder Length: 0.800 inches first shoulder and 0.820 inches first shoulder Shank Unthreaded Hole Diameter: 0.076 inches first hole **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 85000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.110 inches first hole **Shoulder Shape:** Round first shoulder Material: Iron alloy 660 Surface Treatment: Passivate **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: ---**Demilitarization:**

No

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