NSN 5306-00-485-8485



Shear Bolt - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5306-00-485-8485 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.518 inches and 0.568 inches **Fastener Length:** Between 1.903 inches and 1.933 inches **Head Style:** Hexagon **Head Height:** Between 0.312 inches and 0.327 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Grip Diameter:** Between 0.6235 inches and 0.6240 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 0.625 inches **Grip Length:** Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 160000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.769 inches first hole and 1.819 inches first hole Material: Titanium alloy uns r54520 **Material Specification:** Nas 621, 6al-4v assn standard single material response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

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