NSN 5306-00-420-8261



Shear Bolt - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5306-00-420-8261 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.291 inches and 0.341 inches **Fastener Length:** Between 1.051 inches and 1.081 inches **Head Style:** Hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.740 inches and 0.760 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 0.923 inches first hole and 0.973 inches first hole Material: Titanium alloy uns r54520 **Material Specification:** Nas 621, 6al-4v assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

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