## NSN 5306-00-435-5767



Shear Bolt - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5306-00-435-5767 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.428 inches and 0.478 inches **Fastener Length:** Between 1.750 inches and 1.780 inches **Head Style:** Hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Grip Diameter:** Between 0.4990 inches and 0.4995 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Thread Diameter:** 0.500 inches **Grip Length:** Between 1.302 inches and 1.322 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.615 inches first hole and 1.665 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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