NSN 5306-00-143-1808

Shear Bolt - Page 1 of 1

Fiig: A003b0



View Online at https://aerobasegroup.com/nsn/5306-00-143-1808 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.425 inches **Fastener Length:** Between 0.660 inches and 0.690 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 **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.235 inches and 0.265 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Material: Titanium alloy **Material Specification:** Nas621 comp 6al-4v assn standard single material response **Test Data Document:** 36659-25-1z0ne2 standard (includes industry or association standards, individual manufactureer standards, etc.). **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure: Demilitarization:** No