NSN 5306-00-829-9957



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-829-9957 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.313 inches and 0.363 inches **Fastener Length:** Between 0.511 inches and 0.541 inches **Head Style:** Hexagon **Head Height:** Between 0.110 inches and 0.125 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Grip Diameter:** Between 0.1890 inches and 0.1895 inches **Shank Unthreaded Hole Diameter:** 0.070 inches first hole and 0.080 inches first hole **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.178 inches and 0.198 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 0.358 inches first hole and 0.368 inches first hole Surface Finish: 63.0 microinches grip Material: Titanium alloy uns r56400 **Material Specification:** Ams4967 assn standard single material response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas673 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

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