NSN 5306-01-044-3010

Shear Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-01-044-3010



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.313 inches and 0.363 inches Fastener Length: Between 2.073 inches and 2.103 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 Hole Diameter: Between 0.046 inches and 0.056 inches **Grip Diameter:** Between 0.1890 inches and 0.1895 inches **Thread Diameter:** 0.190 inches Grip Length: Between 1.740 inches and 1.760 inches **Hole Quantity:** 3 Hole Type: Drilled Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hole Configuration Style: Hexagon corners 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

NSN 5306-01-044-3010

Shear Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

