NSN 5306-01-352-6693

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-352-6693

Thread Class: 3a **Thread Direction: Right-hand Thread Length:** 0.446 inches Fastener Length: Between 1.743 inches and 1.773 inches **Head Style:** Spline extended washer **Head Height:** Between 0.240 inches and 0.260 inches **Extended Washer Diameter:** Between 0.428 inches and 0.438 inches **Extended Washer Thickness:** Between 0.035 inches and 0.055 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches Head Minor Diameter: 0.318 inches **Thread Diameter:** 0.250 inches Grip Length: Between 1.302 inches and 1.322 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch Material: Nickel alloy 718 Material Specification: Ams 5662 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure:

NSN 5306-01-352-6693

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

