NSN 5306-01-382-1182

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-382-1182 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.071 inches **Fastener Length:** Between 2.821 inches and 2.851 inches **Head Style:** Spline extended washer **Head Height:** 0.562 inches **Extended Washer Diameter:** Between 1.153 inches and 1.163 inches **Extended Washer Thickness:** 0.090 inches **Grip Diameter:** Between 0.6230 inches and 0.6240 inches **Head Minor Diameter:** Between 0.673 inches and 0.688 inches **Thread Diameter:** 0.625 inches **Grip Length:** Between 1.740 inches and 1.760 inches Thready Qty Per Inch (tpi): 18 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:

Unit Of Measure:

N/a

NSN 5306-01-382-1182

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0