## NSN 5306-01-480-3076

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-480-3076 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.071 inches **Fastener Length:** 4.071 inches **Head Style:** Spline extended washer **Head Height:** Between 0.552 inches and 0.572 inches **Extended Washer Diameter:** Between 1.530 inches and 1.630 inches **Extended Washer Thickness:** Between 0.080 inches and 0.100 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 2.990 inches and 3.010 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 220000 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 5306-01-480-3076

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0