NSN 5306-01-467-3592

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-467-3592

Thread Class: 3a **Thread Direction: Right-hand Thread Length:** 0.707 inches Fastener Length: Between 2.005 inches and 2.035 inches **Head Style:** Spline extended washer **Head Height:** Between 0.327 inches and 0.347 inches **Extended Washer Diameter:** Between 0.691 inches and 0.701 inches **Extended Washer Thickness:** Between 0.044 inches and 0.064 inches **Grip Diameter:** Between 0.3740 inches and 0.3745 inches Head Minor Diameter: 0.448 inches **Thread Diameter:** 0.375 inches Grip Length: Between 1.303 inches and 1.323 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 260000 pounds per square inch Material: Cobalt comp mp-35-n or cobalt alloy mp-159 **Material Specification:** Ams 5844 assn standard 1st material response and ams 5842 assn standard 2nd 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 5306-01-467-3592

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

