## NSN 5306-01-341-8542

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-341-8542 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.623 inches and 0.643 inches **Fastener Length:** Between 1.606 inches and 1.653 inches **Head Style:** Spline drive shear head **Head Height:** Between 0.546 inches and 0.578 inches **Grip Diameter:** Between 0.3740 inches and 0.3745 inches **Head Minor Diameter:** Between 0.553 inches and 0.564 inches **Thread Diameter:** 0.375 inches **Grip Length:** Between 1.115 inches and 1.135 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 30900 pounds per square inch **Surface Finish:** 32.0 microinches bearing surface of head Material: Nickel alloy 718 **Material Specification:** Ams5662 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: Demilitarization:** No

## NSN 5306-01-341-8542

Shear Bolt - Page 2 of 2



Fiig:

A003b0