NSN 5306-01-348-8457

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-348-8457 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.497 inches **Fastener Length:** Between 1.731 inches and 1.778 inches **Head Style:** Double hexagon **Head Height:** Between 0.200 inches and 0.220 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Grip Diameter:** Between 0.3740 inches and 0.3745 inches **Thread Diameter:** 0.375 inches **Grip Length:** 1.250 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 220000 pounds per square inch **Surface Finish:** 32.0 microinches grip 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:**

Demilitarization: No

NSN 5306-01-348-8457

Shear Bolt - Page 2 of 2



Fiig:

A003b0