NSN 5306-01-331-5792



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-331-5792 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.497 inches **Fastener Length:** Between 1.701 inches and 1.716 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 **Shank Unthreaded Hole Diameter:** 0.101 inches first hole and 0.111 inches first hole **Thread Diameter:** 0.375 inches **Grip Length:** 1.188 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 220000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.504 inches first hole 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:

Unit Of Measure:

N/a

NSN 5306-01-331-5792

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0