NSN 5306-01-448-1557

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-448-1557 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.523 inches **Fastener Length:** Between 4.571 inches and 4.601 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.790 inches and 0.810 inches Width Between Flats: Between 1.052 inches and 1.064 inches **Extended Washer Diameter:** Between 1.615 inches and 1.625 inches **Extended Washer Thickness:** Between 0.212 inches and 0.232 inches **Grip Diameter:** Between 0.9980 inches and 0.9990 inches **Thread Diameter:** 1.000 inches **Grip Length:** Between 3.053 inches and 3.073 inches Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 220000 pounds per square inch Material: Nickel alloy 718 **Material Specification:** Ams 5662 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 2 federal specification all treatment responses **Thread Series Designator:** Unjf Shelf Life:

Unit Of Measure:

N/a

NSN 5306-01-448-1557

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0