NSN 5306-01-436-1348

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-436-1348

Thread Class: 3a **Thread Direction: Right-hand Thread Length:** 0.733 inches Fastener Length: Between 2.6555 inches and 2.6855 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.365 inches and 0.385 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Extended Washer Diameter:** Between 0.740 inches and 0.750 inches **Extended Washer Thickness:** Between 0.089 inches and 0.109 inches **Grip Diameter:** Between 0.4360 inches and 0.4370 inches **Thread Diameter:** 0.4375 inches Grip Length: Between 1.9275 inches and 1.9475 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 220000 pounds per square inch Color: Black threads Material: Nickel alloy 718 **Material Specification:** Ams 5662 assn standard single material response Surface Treatment: Aluminum **Surface Treatment Specification:** Bms10-85, type 1, cagec 81205 mfr ref single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

NSN 5306-01-436-1348

Shear Bolt - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

