NSN 5306-01-053-8932

Shear Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-01-053-8932



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.535 inches and 0.585 inches Fastener Length: Between 1.170 inches and 1.200 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.378 inches and 0.398 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Extended Washer Diameter:** Between 0.639 inches and 0.649 inches **Extended Washer Thickness:** Between 0.081 inches and 0.101 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Thread Diameter:** 0.375 inches Grip Length: Between 0.615 inches and 0.635 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 220000 pounds per square inch Hardness Rating: 46.0 rockwell c and 50.0 rockwell c Material: Steel comp h11 Surface Treatment: Cadmium **Thread Series Designator:** Unjf **Specification Data:** 26512-gb511w6 manufacturers standard Shelf Life: N/a Unit Of Measure:

NSN 5306-01-053-8932

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

