NSN 5306-00-294-9731



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-294-9731 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.742 inches and 0.792 inches **Fastener Length:** Between 4.377 inches and 4.407 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.494 inches and 0.514 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Extended Washer Diameter:** Between 0.818 inches and 0.828 inches **Extended Washer Thickness:** Between 0.113 inches and 0.133 inches **Grip Diameter:** Between 0.4990 inches and 0.4995 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.111 inches first hole **Thread Diameter:** 0.500 inches **Grip Length:** Between 3.615 inches and 3.635 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 220000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 4.131 inches first hole and 4.171 inches first hole Material: Stainless steel **Surface Treatment: Passivate Thread Series Designator:** Unjf Shelf Life:

N/a

Unit Of Measure:

NSN 5306-00-294-9731

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0