NSN 5306-01-344-3087

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-344-3087 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.975 inches and 1.025 inches **Fastener Length:** Between 2.220 inches and 2.250 inches **Head Style:** Double hexagon extended washer **Head Height:** Between 0.590 inches and 0.610 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Extended Washer Diameter:** Between 1.045 inches and 1.055 inches **Extended Washer Thickness:** Between 0.108 inches and 0.128 inches **Grip Diameter:** Between 0.5605 inches and 0.5615 inches **Thread Diameter:** 0.562 inches **Grip Length:** Between 1.255 inches and 1.275 inches Thready Qty Per Inch (tpi): 18 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:** Nickel and cadmium **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5306-01-344-3087

Shear Bolt - Page 2 of 2



Fiig:

A003b0