NSN 5306-01-628-2992

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-628-2992 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.935 inches **Fastener Length:** Between 2.445 inches and 2.475 inches **Head Style:** Spline extended washer **Head Height:** Between 0.495 inches and 0.515 inches **Extended Washer Diameter:** Between 1.037 inches and 1.047 inches **Extended Washer Thickness:** Between 0.071 inches and 0.091 inches **Grip Diameter:** Between 0.560 inches and 0.561 inches **Head Minor Diameter:** Between 0.610 inches and 0.625 inches **End Application:** H-1/h-46/v-22 **Thread Diameter:** 0.562 inches **Grip Length:** Between 1.490 inches and 1.510 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 220000 pounds per square inch Material: Nickel alloy 718 **Surface Treatment:** Cadmium **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5306-01-628-2992

Shear Bolt - Page 2 of 2



Fiig:

A003b0