NSN 5306-00-716-5481

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-716-5481 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.394 inches and 0.461 inches **Fastener Length:** Between 1.466 inches and 1.513 inches **Head Style:** Double hexagon **Head Height:** 0.210 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Grip Diameter:** Between 0.3733 inches and 0.3742 inches **Thread Diameter:** 0.375 inches **Grip Length:** Between 1.052 inches and 1.072 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 260000 pounds per square inch **Hardness Rating:** 51.0 rockwell c and 54.0 rockwell c Material: Steel comp h11 **Material Specification:** Ams 6487 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Ams 2416 assn standard single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5306-00-716-5481

Shear Bolt - Page 2 of 2



Fiig:

A003b0