NSN 5306-01-230-2437

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-230-2437 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.212 inches and 0.277 inches **Fastener Length:** Between 0.782 inches and 0.829 inches **Head Style:** Double hexagon **Head Height:** 0.140 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Grip Diameter:** Between 0.1885 inches and 0.1894 inches **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.552 inches and 0.570 inches Thready Qty Per Inch (tpi): 32 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:** Ams6487 assn standard single material response **Surface Treatment:** Nickel and cadmium and chromate **Surface Treatment Specification:** Ams2416 assn standard single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5306-01-230-2437

Shear Bolt - Page 2 of 2



Fiig:

A003b0