NSN 5306-01-058-3898

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-058-3898 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.413 inches and 0.463 inches **Fastener Length:** Between 1.235 inches and 1.265 inches **Head Style:** Dished hexagon **Head Height:** Between 0.156 inches and 0.171 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **Thread Diameter:** 0.312 inches **Grip Length:** Between 0.802 inches and 0.822 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Material: Steel comp 8740 or steel comp e4340 or steel comp 4340 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6205 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5306-01-058-3898

Shear Bolt - Page 2 of 2



Fiig:

A003b0