NSN 5306-01-452-4443

Shear Bolt - Page 1 of 1

Fiig: A003b0



View Online at https://aerobasegroup.com/nsn/5306-01-452-4443 **Thread Class:** За **Thread Direction:** Right-hand **Head Style:** Double hexagon w/hole **Head Height:** 0.300 inches Width Between Flats: Between 0.304 inches and 0.313 inches **Extended Washer Diameter:** Between 0.428 inches and 0.438 inches **Extended Washer Thickness:** 0.069 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 39.0 rockwell c and 43.0 rockwell c Material: Steel comp 8740 or steel comp e4340 or steel comp 4340 or steel comp 6150 or steel comp 4140 **Surface Treatment:** Cadmium and chromate **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:** No