## NSN 5306-00-208-0243



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-208-0243 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.348 inches and 0.358 inches **Fastener Length:** 0.988 inches **Head Style:** Hexagon **Head Height:** 0.125 inches Width Between Flats: 0.437 inches **Grip Diameter:** Between 0.2800 inches and 0.2808 inches **Shank Unthreaded Hole Diameter:** 0.075 inches first hole and 0.080 inches first hole **Thread Diameter:** 0.250 inches **Grip Length:** Between 2.615 inches and 2.635 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 260000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 0.848 inches first hole Material: Steel comp e4340 or steel comp 4340 **Surface Treatment:** Chromium **Surface Treatment Specification:** Ty2, fscm 36659 mfr ref single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No

## NSN 5306-00-208-0243

Shear Bolt - Page 2 of 2



Fiig:

A003b0