NSN 5306-01-028-4430



Close Tolerance Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-028-4430 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.745 inches and 0.795 inches **Fastener Length:** Between 3.318 inches and 3.348 inches **Head Style:** Hexagon **Head Height:** Between 0.500 inches and 0.515 inches Width Between Flats: Between 1.427 inches and 1.440 inches **Grip Diameter:** Between 0.9980 inches and 0.9990 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 1.000 inches **Grip Length:** Between 2.553 inches and 2.573 inches Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 180000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 3.169 inches first hole and 3.219 inches first hole **Surface Finish:** 32.0 microinches threads Material: Steel or steel comp 4340 **Material Specification:** Ams 6427 assn standard 1st material response **Surface Treatment:** Chromium **Thread Series Designator:** Unf Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0