## NSN 5306-01-161-4011



Close Tolerance Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-161-4011 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.444 inches and 0.494 inches **Fastener Length:** Between 3.266 inches and 3.296 inches **Head Style:** Undercut 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 **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.312 inches **Grip Length:** Between 2.802 inches and 2.822 inches Thready Qty Per Inch (tpi): 24 Distance From Head Largest Bearing Surface To Shank Hole Center: 3.075 inches first hole and 3.125 inches first hole Surface Finish: 32.0 microinches threads Material: Steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 2 federal specification single treatment response **Thread Series Designator:** Unjf

N/a

Shelf Life:

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.