## NSN 5306-00-582-9997

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-582-9997 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.437 inches and 0.516 inches **Fastener Length:** Between 7.515 inches and 7.562 inches **Head Style:** Hexagon **Head Height:** Between 0.172 inches and 0.204 inches Width Between Flats: Between 0.490 inches and 0.502 inches **Hole Diameter:** 0.070 inches **Grip Diameter:** Between 0.3112 inches and 0.3117 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole **Thread Diameter:** 0.312 inches **Grip Length:** Between 7.046 inches and 7.078 inches **Hole Quantity:** 1 **Hole Type:** Drilled Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 125000 pounds per square inch **Hardness Rating:** 26.0 rockwell c and 32.0 rockwell c **Hole Configuration Style:** Hexagon longitudinal hole Distance From Head Largest Bearing Surface To Shank Hole Center: 7.421 inches first hole **Surface Finish:** 63.0 microinches grip Material:

Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4140 or steel comp 4130 or steel comp 4037

## NSN 5306-00-582-9997

Close Tolerance Bolt - Page 2 of 2



## **Material Specification:**

Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-5626 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response

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Cadmium and chromate

**Surface Treatment Specification:** 

Qq-p-416 type 2 cl 3 federal specification single treatment response

**Thread Series Designator:** 

Unf

**Shelf Life:** 

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.