## NSN 5306-00-584-7481

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-584-7481 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.624 inches and 0.703 inches **Fastener Length:** Between 2.078 inches and 2.125 inches **Head Style:** Hexagon **Head Height:** Between 0.234 inches and 0.266 inches Width Between Flats: Between 0.615 inches and 0.627 inches **Grip Diameter:** Between 0.4362 inches and 0.4367 inches **Thread Diameter:** 0.437 inches **Grip Length:** Between 1.422 inches and 1.454 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c **Surface Finish:** 63.0 microinches grip Material: Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4140 or steel comp 4130 **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 ams 6300 assn standard 4th material response or mil-s-5626 military specification 5th material response or mil-s-6758 military specification 6th material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response

Unf

N/a

Shelf Life:

**Unit Of Measure:** 

**Thread Series Designator:** 

## NSN 5306-00-584-7481

Close Tolerance Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.