NSN 5306-00-275-9533

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-275-9533 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.641 inches **Fastener Length:** 4.203 inches **Head Style:** Hexagon **Head Height:** Between 0.203 inches and 0.235 inches Width Between Flats: Between 0.553 inches and 0.565 inches **Grip Diameter:** Between 0.3737 inches and 0.3742 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole **End Application:** Spec item **Thread Diameter:** 0.375 inches **Grip Length:** 3.562 inches 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 Distance From Head Largest Bearing Surface To Shank Hole Center: 4.000 inches first hole **Surface Finish:** 63.0 microinches grip Material: Steel comp 431 **Material Specification:** Mil-s-18732 military specification single material response **Surface Treatment:**

Passivate

Thread Series Designator:

Unf

NSN 5306-00-275-9533

Close Tolerance Bolt - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:

Shelf Life:

No

Fiig: A003b0

Mil-std (military Standard):

Mil-s-18732 spec.