NSN 5306-01-070-6445

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-070-6445 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.922 inches and 1.001 inches **Fastener Length:** Between 2.500 inches and 2.547 inches **Head Style:** Hexagon **Head Height:** Between 0.328 inches and 0.360 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Grip Diameter:** Between 0.6234 inches and 0.6240 inches **Thread Diameter:** 0.625 inches **Grip Length:** Between 1.546 inches and 1.578 inches Thready Qty Per Inch (tpi): 18 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 431 **Material Specification:** Mil-s-18732 military specification single material response **Surface Treatment: Passivate Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5306-01-070-6445

Close Tolerance Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.