NSN 5306-01-298-7337

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-298-7337 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.609 inches and 0.688 inches **Fastener Length:** Between 0.687 inches and 0.734 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 **Thread Diameter:** 0.375 inches **Grip Length:** Between 0.046 inches and 0.078 inches **Features Provided:** Finished head 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 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:

NSN 5306-01-298-7337

Close Tolerance Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.