NSN 5306-00-180-2789

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-180-2789 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.532 inches **Fastener Length:** 3.594 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 **Grip Diameter:** Between 0.3112 inches and 0.3117 inches **Thread Diameter:** 0.312 inches **Grip Length:** 3.062 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 **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 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2, cl3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5306-00-180-2789

Close Tolerance Bolt - Page 2 of 2



Fiig:

A003b0