NSN 5306-01-597-1741

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-597-1741 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.323 inches **Fastener Length:** 0.511 inches **Head Style:** Dished hexagon **Head Height:** Between 0.110 inches and 0.125 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Locking Feature:** Patch threads **Grip Diameter:** Between 0.189 inches and 0.190 inches **End Application:** C-5 aircraft **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.178 inches and 0.198 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch **Product Name:** Bolt, tension, hex head, close tolerance, a286 cres, short thread, reduced major thread dia, self-locking and nonlocking, 160 ksi ftu Material: Iron alloy 660 **Surface Treatment: Passivate Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

NSN 5306-01-597-1741

Close Tolerance Bolt - Page 2 of 2



Fiig:

A003b0