NSN 5306-00-912-6255

Close Tolerance Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-912-6255



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.395 inches and 0.422 inches Fastener Length: Between 0.654 inches and 0.674 inches **Head Style:** Double hexagon extended washer **Head Height:** Between 0.250 inches and 0.270 inches Width Between Flats: Between 0.243 inches and 0.251 inches **Extended Washer Diameter:** Between 0.365 inches and 0.385 inches **Extended Washer Thickness:** Between 0.040 inches and 0.050 inches **Grip Diameter:** Between 0.1889 inches and 0.1894 inches **Thread Diameter:** 0.190 inches Grip Length: Between 0.195 inches and 0.205 inches Thready Qty Per Inch (tpi): 32 Hardness Rating: 29.0 rockwell c and 42.0 rockwell c Surface Finish: 32.0 microinches bearing surface of head Material: Iron alloy 660 **Material Specification:** Ams 5737 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

NSN 5306-00-912-6255

Close Tolerance Bolt - Page 2 of 2

Fiig: A003b0

