NSN 5306-01-106-5227

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-106-5227 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.545 inches and 0.748 inches **Fastener Length:** Between 2.286 inches and 2.306 inches **Head Style:** Dished hexagon **Head Height:** Between 0.313 inches and 0.328 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Grip Diameter:** Between 0.6232 inches and 0.6241 inches **Thread Diameter:** 0.625 inches **Grip Length:** Between 1.438 inches and 1.454 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 95000 pounds per square inch Hardness Rating: 36.0 rockwell c and 41.0 rockwell c **Surface Finish:** 63.0 microinches grip **Special Features:** Detent ring in shank Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 4130 or steel comp 6150 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

--

Unit Of Measure:

NSN 5306-01-106-5227

Close Tolerance Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0