NSN 5306-01-215-3999

Close Tolerance Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-01-215-3999



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.450 inches and 0.480 inches Fastener Length: Between 1.767 inches and 1.787 inches **Head Style:** Hexagon **Head Height:** Between 0.240 inches and 0.260 inches Width Between Flats: Between 0.679 inches and 0.690 inches Hole Diameter: Between 0.060 inches and 0.080 inches **Grip Diameter:** Between 0.4365 inches and 0.4370 inches **Shank Unthreaded Hole Diameter:** 0.094 inches and 0.102 inches first hole **Thread Diameter:** 0.438 inches Grip Length: Between 1.307 inches and 1.317 inches **Hole Quantity:** 1 Hole Type: Drilled Thready Qty Per Inch (tpi): 20 Hole Configuration Style: Hexagon flats Distance From Head Largest Bearing Surface To Shank Hole Center: 1.627 inches first hole Surface Finish: 63.0 microinches bearing surface of head Material: Nickel alloy 718 **Material Specification:** C50tf13 cl-b, fscm 07482 mfr ref single material response **Precious Material And Location:**

silver

NSN 5306-01-215-3999

Close Tolerance Bolt - Page 2 of 2

Precious Material: Silver Surface Treatment: Silver Surface Treatment Specification: Ams2411 assn standard single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0

