NSN 5306-01-383-0521



Close Tolerance Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-383-0521 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.532 inches **Fastener Length:** 1.344 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.250 inches Width Between Flats: 0.250 inches **Extended Washer Diameter:** 0.375 inches **Extended Washer Thickness:** Between 0.040 inches and 0.050 inches **Grip Diameter:** Between 0.1894 inches and 0.1899 inches **Thread Diameter:** 0.190 inches **Grip Length:** 0.812 inches Thready Qty Per Inch (tpi): 32 **Criticality Code Justification:** Thsd **Surface Finish:** 32.0 microinches threads **Special Features:** 3thread is safety critical per mil-s-8879 under application category safety critical. Apply one coat of mil-p-23377, type 1, cl 1 or 3, and two top coats of mil-c-46168, color code 33538 per fed-std-595 to top of head. Grip is under cut for relief Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response **Thread Series Designator:** Unjf Shelf Life:

N/a

Unit Of Measure:

NSN 5306-01-383-0521

Close Tolerance Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0