NSN 5306-01-231-8582



Close Tolerance Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-231-8582 **Thread Class:** За **Thread Direction:** Right-hand Fastener Length: Between 0.669 inches and 0.719 inches **Head Style:** Undercut hexagon **Head Height:** Between 0.204 inches and 0.234 inches Width Between Flats: Between 0.678 inches and 0.690 inches **Grip Diameter:** Between 0.4516 inches and 0.4526 inches **Thread Diameter:** 0.438 inches **Grip Length:** Between 1.240 inches and 1.260 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 40.0 rockwell c Material: Steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 class 2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6607 professional/industrial association standard Shelf Life: N/a

Demilitarization:

Unit Of Measure:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.