NSN 5306-01-210-2916



Close Tolerance Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-210-2916 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.516 inches and 0.566 inches **Fastener Length:** Between 1.838 inches and 1.868 inches **Head Style:** Undercut hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Thread Diameter:** 0.500 inches **Grip Length:** Between 1.302 inches and 1.322 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 140000 pounds per square inch **Surface Finish:** 32.0 microinches threads 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 ams 6322 assn standard 2nd material response **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:**

Demilitarization:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.