NSN 5306-01-452-1450



Close Tolerance Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-452-1450 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.308 inches and 0.323 inches **Fastener Length:** Between 2.106 inches and 2.126 inches **Head Style:** Hexagon **Head Height:** Between 0.105 inches and 0.120 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Grip Diameter:** Between 0.2483 inches and 0.2492 inches **End Application:** F-15s **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.688 inches and 1.698 inches Thready Qty Per Inch (tpi): 28 Hardness Rating: 36.0 rockwell c fastener and 41.0 rockwell c fastener **Product Name:** Bolt, close toler **Special Features:** Double shear strength 9, 300 lbs: ultimate tensile strength 4, 680 lbs Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 4130 **Material Specification:** Mil-s-5000 military standard 1st material response or mil-s-5626 military standard 2nd material response or mil-s-6049 military standard 3rd material response or mil-s-6758 military standard 5th material response **Surface Treatment:** Passivate ring **Surface Treatment Specification:**

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Shelf Life:

Thread Series Designator:

Qq-p-416, type ii, class 2 federal specification single treatment response

N/a

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Demilitarization:

No

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A003b0

Mil-std (military Standard):

Mil-s-5000 spec.