

NSN 5306-01-442-8004 Close Tolerance Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-442-8004 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.838 inches **Fastener Length:** 2.353 inches **Head Style:** Spline extended washer **Head Height:** 0.450 inches **Extended Washer Diameter:** Between 0.922 inches and 0.932 inches **Extended Washer Thickness:** Between 0.062 inches and 0.082 inches **Hole Diameter:** Between 0.350 inches and 0.390 inches **Grip Diameter:** Between 0.4785 inches and 0.4995 inches **Head Minor Diameter:** Between 0.547 inches and 0.562 inches **Point Style:** Flat **Thread Diameter:**

0.500 inches

Grip Length:

1.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

37800 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Surface Finish:

32.0 microinches

Material:

Steel comp h11

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-c-8837 type ii, class 2 military specification single treatment response

NSN 5306-01-442-8004

Close Tolerance Bolt - Page 2 of 2



Thread Series Designator:
Unjf
Specification Data:
81755-c20535 manufacturers specification control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-c-8837 spec.