

NSN 5306-01-285-5499 Close Tolerance Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-285-5499 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.609 inches and 0.688 inches **Fastener Length:** Between 1.437 inches and 1.484 inches **Head Style:** Hexagon **Head Height:** Between 0.203 inches and 0.235 inches Width Between Flats: Between 0.553 inches and 0.565 inches **Hole Diameter:** Between 0.070 inches and 0.080 inches **Grip Diameter:** Between 0.3737 inches and 0.3742 inches **End Application:** Spec item

**Thread Diameter:** 

0.375 inches

**Grip Length:** 

Between 0.796 inches and 0.828 inches

**Hole Quantity:** 

1

**Hole Type:** 

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

**Hardness Rating:** 

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon flats

Surface Finish:

63.0 microinches grip

Material:

Steel comp 431

**Material Specification:** 

Mil-s-18732 military specification single material response

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Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-b-6812 military specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-s-18732 spec.