# NSN 5306-01-308-4809

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-308-4809

Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.425 inches

# Fastener Length:

1.675 inches

#### **Head Style:**

Flat countersunk

#### Head Diameter:

Between 0.455 inches and 0.510 inches

#### Grip Diameter:

Between 0.2485 inches and 0.2495 inches

# Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.250 inches

# Grip Length:

Between 1.240 inches and 1.260 inches

# Thready Qty Per Inch (tpi):

28

# **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

# Distance From Head Largest Bearing Surface To Shank Hole Center:

1.497 inches first hole

#### Material:

Steel

# Material Specification:

Mil-s-5000 military specification single material response or mil-s-6049, 8740 military specification single material response or ams6322 assn standard single material response

# **Surface Treatment Specification:**

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

# **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

# Unit Of Measure:

---

# Demilitarization:

No

# Fiig:

A003b0

# NSN 5306-01-308-4809

Close Tolerance Bolt - Page 2 of 2

# Mil-std (military Standard):

Mil-s-5000 spec.

