# NSN 5306-01-197-6601

Close Tolerance Bolt - Page 1 of 1

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# **Thread Class:**

3a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.428 inches and 0.478 inches

# Fastener Length:

Between 2.438 inches and 2.468 inches

# Head Style:

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 0.4990 inches and 0.4995 inches

# Thread Diameter:

0.500 inches

# Grip Length:

Between 1.990 inches and 2.010 inches

# Thready Qty Per Inch (tpi):

20

# Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Titanium alloy

# Material Specification:

Ams4967, comp 6al-4v assn standard single material response

# **Thread Series Designator:**

Unjf

## **Specification Data:**

80205-nas658 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

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