# NSN 5306-00-917-4631

Close Tolerance Bolt - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.251 inches and 0.301 inches

#### Fastener Length:

Between 0.823 inches and 0.853 inches

#### Head Style:

Hexagon

Head Height:

Between 0.110 inches and 0.125 inches

#### Width Between Flats:

Between 0.367 inches and 0.376 inches

#### **Grip Diameter:**

Between 0.1890 inches and 0.1895 inches

#### **Thread Diameter:**

0.192 inches

# Grip Length:

Between 0.552 inches and 0.572 inches

#### Thready Qty Per Inch (tpi):

32

#### Surface Finish:

63.0 microinches grip

#### Material:

Titanium alloy

#### **Material Specification:**

Ams 4928 assn standard single material response or nas 621 6al-4v assn standard single material response

#### Thread Series Designator:

Unjf

# **Specification Data:**

80205-nas653 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A003b0