# NSN 5306-01-581-4952

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.464 inches and 0.474 inches

#### Fastener Length:

Between 1.744 inches and 1.774 inches

#### **Head Style:**

Dished hexagon

#### **Head Height:**

Between 0.280 inches and 0.300 inches

#### Width Between Flats:

Between 0.367 inches and 0.376 inches

#### **Grip Diameter:**

Between 0.3106 inches and 0.3120 inches

#### **Thread Diameter:**

0.312 inches

### Grip Length:

Between 0.990 inches and 1.010 inches

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

24

#### Min. Tensile Strength (psi):

200000 pounds per square inch

#### Surface Finish:

32.0 microinches threads

#### Material:

Titanium alloy

#### **Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

#### Surface Treatment:

Aluminum

#### Surface Treatment Specification:

Bms 10-85, type 1 assn standard single treatment response

#### **Thread Series Designator:**

Unjf

## Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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