# NSN 5320-01-172-5605

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### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 0.573 inches and 0.593 inches

#### Head Style:

Flush countersunk

#### Width Between Flats:

Between 0.0947 inches and 0.0967 inches

#### Shank Diameter:

Between 0.2490 inches and 0.2495 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

0.5066 inches

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

0.193 inches

# Thready Qty Per Inch (tpi):

28

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

160000 pounds per square inch

#### **Thread Size:**

0.250 inches

#### Shear Strength:

95000 single pounds per square inch

#### Countersink Angle:

100.0 degrees

#### Material:

Titanium alloy uns r56400

#### Material Specification:

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

#### Thread Series Designator:

Unjf

# Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

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