# NSN 5320-01-169-8501

Pin-rivet - Page 1 of 2

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.240 inches and 1.260 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.055 inches and 0.065 inches

#### Width Between Flats:

Between 0.0791 inches and 0.0801 inches

#### Shank Diameter:

Between 0.1630 inches and 0.1635 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.306 inches and 0.322 inches

#### Lubrication:

Solid film and cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

0.943 inches

# Thready Qty Per Inch (tpi):

32

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

160000 pounds per square inch

## Thread Size:

0.164 inches

## Shear Strength:

95000 single pounds per square inch

#### 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:

Unjc

# Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

# NSN 5320-01-169-8501

Pin-rivet - Page 2 of 2

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