# NSN 5320-01-375-9812

Pin-rivet - Page 1 of 2

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.639 inches and 1.659 inches

### Head Style:

Flush countersunk

## Width Between Flats:

Between 0.0635 inches and 0.0645 inches

## Shank Diameter:

Between 0.2490 inches and 0.2495 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.3898 inches and 0.3948 inches

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

Between 1.245 inches and 1.255 inches

# Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

3700 pounds per square inch

## **Thread Size:**

0.250 inches

#### Shear Strength:

9300 double pounds per square inch

### **Countersink Angle:**

100.0 degrees

### **Special Features:**

Surface coating hi-shear specification 305 type 1, color blue

# Material:

Titanium alloy

# Material Specification:

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

# **Thread Series Designator:**

Unf

#### Specification Data:

73197-hl11vf-8-20 manufacturers standard

# Shelf Life:

N/a

# NSN 5320-01-375-9812

Pin-rivet - Page 2 of 2

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

