# NSN 5320-01-643-3473

Pin-rivet - Page 1 of 2

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### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.1625 inches and 1.3625 inches

## Head Style:

Belt

### Width Between Flats:

Between 0.104 inches and 0.119 inches

## Shank Diameter:

Between 0.2016 inches and 0.2026 inches

### Shank Style:

Pin-rivet, straight, threaded

### Head Major Diameter:

Between 0.3765 inches and 0.3813 inches

### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

### **End Application:**

B1-bacft

## Grip Length:

Between 0.9325 inches and 0.9425 inches

## Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

160000 pounds per square inch

# Thread Size:

0.1900 inches

# Shear Strength:

6130 double pounds per square inch

# **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

# Product Name:

Hi-lok pin

# Material:

Titanium alloy

# 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

# NSN 5320-01-643-3473

Pin-rivet - Page 2 of 2

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

