# NSN 5320-01-432-7199

Pin-rivet - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5320-01-432-7199

# Thread Direction:

**Right-hand** 

# Fastener Length:

Between 15.40 millimeters and 15.60 millimeters

# Head Style:

Cooper's

#### **Head Height:**

Between 2.10 millimeters and 2.16 millimeters

### Width Between Flats:

Between 2.01 millimeters and 2.05 millimeters

### Shank Diameter:

Between 3.978 millimeters and 4.990 millimeters

### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 9.99 millimeters and 10.13 millimeters

#### Grip Length:

Between 6.87 millimeters and 7.13 millimeters

# Min. Tensile Strength (psi):

15600 newtons per square millimeter

# Thread Size:

5.0 millimeters

# **Thread Pitch In Millimeters:**

0.80

#### Shear Strength:

25700 double newtons per square millimeter

### **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

### **Thread Tolerance Class:**

4h external

# Material:

Titanium alloy

### Material Specification:

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

### Thread Series Designator:

lso m

# Shelf Life:

N/a

# Unit Of Measure:

--

# Demilitarization:

No

# NSN 5320-01-432-7199

Pin-rivet - Page 2 of 2

**Fiig:** A528u0

