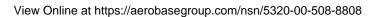
# NSN 5320-00-508-8808

Pin-rivet - Page 1 of 2





### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.052 inches and 1.072 inches

#### Head Style:

Flat countersunk undercut

#### **Head Height:**

Between 0.088 inches and 0.090 inches

#### Width Between Flats:

Between 0.127 inches and 0.130 inches

#### Shank Diameter:

Between 0.3110 inches and 0.3120 inches

#### Shank Style:

Pin-rivet, straight, threaded

### Head Major Diameter:

Between 0.629 inches and 0.634 inches

#### Grip Length:

0.572 inches

Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

#### **Thread Size:**

0.312 inches

#### Shear Strength:

95000 single pounds per square inch

#### **Countersink Angle:**

100.0 degrees

#### **Special Features:**

Furnished w/rubber, synthetic o-ring

## Material:

Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740

# Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5626 military

specification 3rd material response or mil-s-6049 military specification 4th material response

## Surface Treatment:

Cadmium

# Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

# Thread Series Designator:

Unjf

# NSN 5320-00-508-8808

Pin-rivet - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A528u0

# Mil-std (military Standard):

Mil-s-5000 spec.

