# NSN 5320-01-028-3672

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-028-3672



# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 0.990 inches and 1.010 inches

#### Head Style:

Flush countersunk

### Width Between Flats:

Between 0.1270 inches and 0.1295 inches

#### Shank Diameter:

Between 0.3422 inches and 0.3432 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

### 0.5051 inches

Lubrication:

Cetyl alcohol

# Grip Length:

0.505 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

### 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 2 federal specification single treatment response

# **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

# NSN 5320-01-028-3672

Pin-rivet - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.

