# NSN 5320-01-532-3828

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-532-3828



#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

### Fastener Length:

Between 1.332 inches and 1.352 inches

#### Head Style:

Flush countersunk

#### Width Between Flats:

Between 0.127 inches and 0.130 inches

#### Shank Diameter:

Between 0.3266 inches and 0.3276 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.475 inches and 0.505 inches

## Grip Length:

Between 0.807 inches and 0.817 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 3 federal specification single treatment response

### **Thread Series Designator:**

Unjf

# Shelf Life:

N/a

### Unit Of Measure:

# NSN 5320-01-532-3828

Pin-rivet - Page 2 of 2

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.

