# NSN 5320-01-300-2791

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-300-2791



#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 1.690 inches and 1.710 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.064 inches and 0.074 inches

# Width Between Flats:

Between 0.0791 inches and 0.0806 inches

#### Shank Diameter:

Between 0.2172 inches and 0.2182 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.370 inches and 0.390 inches

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

#### Grip Length:

Between 1.370 inches and 1.380 inches

#### Thready Qty Per Inch (tpi):

32

#### Min. Tensile Strength (psi):

160000 pounds per square inch

#### Thread Size:

0.190 inches

# Shear Strength:

7100 double pounds per square inch

#### Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740

#### **Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military

specification 3rd material response

# Surface Treatment:

Cadmium

#### **Surface Treatment Specification:**

Qq-p-416, type 1 cl 3 federal specification single treatment response

#### Thread Series Designator:

Unjf

#### Shelf Life:

N/a

# NSN 5320-01-300-2791

Pin-rivet - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.

