# NSN 5320-01-231-3897

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-231-3897



#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.240 inches and 1.260 inches

### Head Style:

Err-090

#### Head Height:

Between 0.068 inches and 0.078 inches

### Width Between Flats:

Between 0.1270 inches and 0.1290 inches

#### Shank Diameter:

Between 0.3110 inches and 0.3120 inches

#### Shank Style:

Pin-rivet, straight, threaded

### Head Major Diameter:

Between 0.475 inches and 0.505 inches

### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

0.755 inches

## Thready Qty Per Inch (tpi):

24

# Min. Tensile Strength (psi):

210000 pounds per square inch

## Hardness Rating:

45.0 rockwell c and 48.0 rockwell c

## Thread Size:

0.312 inches

# Shear Strength:

125000 single pounds per square inch

## Material:

Steel comp h11

# Material Specification:

Ams 6487 assn standard single material response

# Surface Treatment:

Cadmium and chromate or cadmium

## Surface Treatment Specification:

Mil-c-8837 type 2, class 2 military specification 1st treatment response or nas 672 assn standard 2nd treatment response

# Thread Series Designator:

Unjf

# NSN 5320-01-231-3897

Pin-rivet - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A528u0

# Mil-std (military Standard):

Mil-c-8837 spec.

