# NSN 5320-01-131-9500

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-131-9500



#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Fastener Length:

Between 1.490 inches and 1.510 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.055 inches and 0.060 inches

#### Width Between Flats:

Between 0.0791 inches and 0.0806 inches

#### Shank Diameter:

Between 0.1630 inches and 0.1635 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.306 inches and 0.322 inches

## Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

1.193 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

## **Thread Size:**

0.164 inches

## Shear Strength:

95000 single pounds per square inch

#### Material:

Titanium alloy uns r56400

## Material Specification:

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

## Thread Series Designator:

Unjc

# Shelf Life:

N/a

## Unit Of Measure:

---

## Demilitarization:

No

# NSN 5320-01-131-9500

Pin-rivet - Page 2 of 2

**Fiig:** A528u0

