# NSN 5320-01-416-1329

Pin-rivet - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5320-01-416-1329



#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 2.875 inches and 2.895 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.020 inches and 0.030 inches

#### Width Between Flats:

Between 0.1895 inches and 0.1930 inches

#### Shank Diameter:

Between 0.4672 inches and 0.4682 inches

#### Shank Style:

Pin-rivet, straight, threaded

## Head Major Diameter:

Between 0.615 inches and 0.650 inches

## Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

Between 2.245 inches and 2.255 inches

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Thread Size:

0.469 inches

#### Shear Strength:

95000 single pounds per square inch

#### Material:

Titanium alloy uns r56400

#### **Material Specification:**

Ams4928 assn standard single material response or ams4967 assn standard single material response

#### Surface Treatment:

Aluminum

#### Surface Treatment Specification:

Hi-kote 1, aluminum coating 294 per hi-shear mfr ref single treatment response

## **Thread Series Designator:**

Unjf

## Shelf Life:

N/a

#### Unit Of Measure:

---

# NSN 5320-01-416-1329

Pin-rivet - Page 2 of 2

Demilitarization:

No

Fiig:

A528u0

