# NSN 5320-01-455-6472

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.135 inches and 1.155 inches

## Head Style:

Err-090

## Head Height:

Between 0.010 inches and 0.015 inches

## Width Between Flats:

Between 0.0947 inches and 0.0967 inches

### Shank Diameter:

Between 0.2490 inches and 0.2495 inches

#### Shank Style:

Pin-rivet, straight, threaded

## Head Major Diameter:

Between 0.4682 inches and 0.4732 inches

## Head Minor Diameter:

Between 0.454 inches and 0.466 inches

## **Countersink Height:**

Between 0.0918 inches and 0.0939 inches

#### Lubrication:

Cetyl alcohol

## **End Application:**

C-17

## Grip Length:

Between 0.745 inches and 0.755 inches

## Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

160000 pounds per square inch

#### **Thread Size:**

0.2500 inches

## **Countersink Angle:**

100.0 degrees

## **Product Name:**

Pin-rivet, threaded

Material:

Titanium alloy uns r56400

## **Material Specification:**

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

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Surface Treatment:

Aluminum

Surface Treatment Specification:

Per hi-shear specification 294 mfr ref single treatment response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0