# NSN 5320-01-129-6973

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.578 inches and 1.598 inches

#### Head Style:

Err-090

#### 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:

0.5066 inches

#### Lubrication:

Solid film and cetyl alcohol, specification 305, hi-shear corp

## Grip Length:

1.193 inches

## Thready Qty Per Inch (tpi):

28

# Min. Tensile Strength (psi):

160000 pounds per square inch

## Thread Size:

0.250 inches

#### Shear Strength:

95000 single pounds per square inch

## Countersink Angle:

100.0 degrees

#### Material:

Titanium alloy uns r56400

## **Material Specification:**

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

## Surface Treatment:

Anodize

## Surface Treatment Specification:

Ti-shield 3, fscm 73197 mfr ref single treatment response

## Thread Series Designator:

Unjf

## Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A528u0

