# NSN 5320-01-186-0428

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

# Fastener Length:

Between 0.490 inches and 0.510 inches

# Head Style:

Err-090

### Width Between Flats:

Between 0.0791 inches and 0.0801 inches

### Shank Diameter:

Between 0.1630 inches and 0.1635 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

0.3304 inches

#### Lubrication:

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

# Grip Length:

0.193 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

# 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

# Thread Series Designator:

Unjc

# Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

No

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**Fiig:** A528u0

