## NSN 5320-01-415-5413

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### Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Fastener Length:

Between 4.175 inches and 4.195 inches

#### Head Style:

Flush countersunk

#### Width Between Flats:

Between 0.220 inches and 0.224 inches

#### Shank Diameter:

Between 0.498 inches and 0.499 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.748 inches and 0.754 inches

#### Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

#### Grip Length:

Between 3.495 inches and 3.505 inches

#### Min. Tensile Strength (psi):

13500 pounds per square inch

#### Thread Size:

0.500 inches

#### Shear Strength:

37300 double pounds per square inch

#### **Countersink Angle:**

100.0 degrees

#### Material:

Titanium alloy uns r56400

#### **Material Specification:**

Ams 4928 assn standard single material response

#### Surface Treatment:

Aluminum

#### **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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**Fiig:** A528u0

