

View Online at <https://aerobasegroup.com/nsn/5320-01-423-7569>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.697 inches and 0.717 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.080 inches and 0.090 inches

**Width Between Flats:**

Between 0.0947 inches and 0.0967 inches

**Shank Diameter:**

Between 0.2485 inches and 0.2495 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.435 inches and 0.440 inches

**Lubrication:**

Solid film

**Grip Length:**

0.312 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

**Special Features:**

Solid film lube surface coating

**Material:**

Titanium alloy

**Material Specification:**

Ams4928 assn standard single material response or ams4987 assn standard single material response

**Surface Treatment Specification:**

Hi-shear specification 306, type 2 mfr ref 1st treatment response and mil-l-8937 military specification 2nd treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0

**Mil-std (military Standard):**

Mil-I-8937 spec.