

View Online at <https://aerobasegroup.com/nsn/5320-01-416-0528>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.410 inches and 1.430 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.020 inches and 0.030 inches

**Width Between Flats:**

Between 0.1582 inches and 0.1617 inches

**Shank Diameter:**

Between 0.4047 inches and 0.4057 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.550 inches and 0.585 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.870 inches and 0.880 inches

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

160000 pounds per square inch

**Thread Size:**

0.406 inches

**Shear Strength:**

95000 single pounds per square inch

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4928 assn standard single material response or ams4967 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Hi-kote 1, aluminum coating 294 per hi-shear mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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