

View Online at <https://aerobasegroup.com/nsn/5320-01-416-1320>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.250 inches and 1.270 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.020 inches and 0.030 inches

**Width Between Flats:**

Between 0.1895 inches and 0.1930 inches

**Shank Diameter:**

Between 0.4672 inches and 0.4682 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.615 inches and 0.650 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.620 inches and 0.630 inches

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

160000 pounds per square inch

**Thread Size:**

0.469 inches

**Shear Strength:**

95000 single pounds per square inch

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4967 assn standard single material response or ms4928 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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