

View Online at <https://aerobasegroup.com/nsn/5320-01-247-1702>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.115 inches and 1.135 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.102 inches and 0.112 inches

**Width Between Flats:**

Between 0.1270 inches and 0.1295 inches

**Shank Diameter:**

Between 0.3110 inches and 0.3120 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.472 inches and 0.505 inches

**Grip Length:**

Between 0.620 inches and 0.630 inches

**Thready Qty Per Inch (tpi):**

24

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

160000 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

95000 double pounds per square inch

**Material:**

Titanium alloy uns r54520

**Material Specification:**

Ams4928 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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