

View Online at <https://aerobasegroup.com/nsn/5320-00-249-8058>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.565 inches and 0.585 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.045 inches and 0.055 inches

**Width Between Flats:**

Between 0.115 inches and 0.135 inches

**Shank Diameter:**

Between 0.188 inches and 0.189 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.295 inches and 0.315 inches

**Head Minor Diameter:**

Between 0.275 inches and 0.285 inches

**Grip Length:**

Between 0.245 inches and 0.255 inches

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

32

**Thread Size:**

0.190 inches

**Shear Strength:**

108000 single pounds per square inch

**Heat Treatment:**

As fabricated

**Material:**

Titanium alloy

**Material Specification:**

Ams 4971 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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