

View Online at <https://aerobasegroup.com/nsn/5320-00-249-8057>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.802 inches and 0.822 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.037 inches and 0.047 inches

**Width Between Flats:**

Between 0.115 inches and 0.135 inches

**Shank Diameter:**

Between 0.162 inches and 0.163 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.242 inches and 0.262 inches

**Head Minor Diameter:**

Between 0.225 inches and 0.235 inches

**Grip Length:**

Between 0.495 inches and 0.505 inches

**Thread Size:**

0.164 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:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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