

View Online at <https://aerobasegroup.com/nsn/5320-00-249-8056>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.625 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.037 inches and 0.047 inches

**Width Between Flats:**

Between 0.0635 inches and 0.0645 inches

**Shank Diameter:**

Between 0.1630 inches and 0.1635 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.242 inches and 0.262 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

0.3125 inches

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

32

**Thread Size:**

0.1582 inches

**Shear Strength:**

108000 single pounds per square inch

**Special Features:**

Furnished w/undersized thd dia

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4971 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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