

View Online at <https://aerobasegroup.com/nsn/5320-01-143-7468>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.864 inches and 0.884 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.0388 inches and 0.0408 inches

**Width Between Flats:**

Between 0.0791 inches and 0.0801 inches

**Shank Diameter:**

Between 0.1630 inches and 0.1635 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

0.2612 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corporation and solid film

**Grip Length:**

0.567 inches

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

32

**Thread Size:**

0.164 inches

**Shear Strength:**

95000 single pounds per square inch

**Countersink Angle:**

Between 90.0 degrees and 100.0 degrees

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Ti-shield iii mfr ref single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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