

View Online at <https://aerobasegroup.com/nsn/5320-01-503-1328>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

1.083 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.094 inches and 0.096 inches

**Shank Diameter:**

Between 0.279 inches and 0.280 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.501 inches and 0.506 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

0.688 inches

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

160000 pounds per square inch

**Thread Size:**

0.250 inches

**Shear Strength:**

95000 single pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Titanium alloy

**Material Specification:**

Ams4928 assn standard single material response

**Surface Treatment:**

Aluminum alloy

**Surface Treatment Specification:**

Hi-shear no.305 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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