

View Online at <https://aerobasegroup.com/nsn/5320-01-504-2309>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.500 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.059 inches and 0.069 inches

**Width Between Flats:**

0.130 inches

**Shank Diameter:**

0.031 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.387 inches and 0.412 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

0.312 inches

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

28

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

4300 pounds per square inch

**Thread Size:**

0.250 inches

**Shear Strength:**

10490 double pounds per square inch

**Material:**

Titanium alloy

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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