

View Online at <https://aerobasegroup.com/nsn/5320-00-438-5575>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.917 inches and 0.942 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.106 inches and 0.118 inches

**Shank Diameter:**

0.159 inches

**Shank Style:**

Pin-riquet, tapered, threaded

**Head Major Diameter:**

Between 0.450 inches and 0.460 inches

**Tip Diameter:**

0.147 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.677 inches and 0.692 inches

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

28

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

160000 pounds per square inch

**Thread Size:**

0.250 inches

**Shear Strength:**

95000 single pounds per square inch

**Material:**

Steel comp e4340 or steel comp 4340

**Material Specification:**

Mil-s-5000 military specification all material responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0

**Mil-std (military Standard):**

Mil-s-5000 spec.