

View Online at <https://aerobasegroup.com/nsn/5320-00-686-1531>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

1.109 inches

**Head Style:**

Err-090

**Head Height:**

0.153 inches

**Shank Diameter:**

0.3273 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

0.549 inches

**Grip Length:**

0.625 inches

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

180000 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

108000 single pounds per square inch

**Special Features:**

0.3163 in. Second shank dia, and lubrication cetyl alcohol

**Material:**

Steel comp e4340 or steel comp 4340 or steel comp 8740

**Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A528u0

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

Mil-s-5000 spec.