

View Online at <https://aerobasegroup.com/nsn/5320-01-449-7785>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

1.800 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.064 inches and 0.074 inches

**Width Between Flats:**

Between 0.0791 inches and 0.0806 inches

**Shank Diameter:**

Between 0.2016 inches and 0.2026 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.295 inches and 0.315 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**End Application:**

W/s: aircraft, (ac-130h, mc-130h, ec-130e, hc-130); aircraft, eagle f-15; aircraft, galaxy c-5; aircraft, starlifter c-141

**Grip Length:**

1.4475 inches

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

32

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

180000 pounds per square inch

**Thread Size:**

0.190 inches

**Material:**

Steel comp e4340 or steel comp 4140 or steel comp 8740

**Surface Treatment:**

Cadmium and chromate

**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:**

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