

View Online at <https://aerobasegroup.com/nsn/5320-00-288-3608>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.437 inches and 0.457 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.037 inches and 0.047 inches

**Width Between Flats:**

Between 0.079 inches and 0.080 inches

**Shank Diameter:**

Between 0.1630 inches and 0.1635 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.242 inches and 0.262 inches

**Lubrication:**

Cetyl alcohol

**End Application:**

Aircraft, hercules c-130, aircraft, eagle f-15 helicopter observation (ahip), oh-58d, aircraft, galaxy c-5, joint stars target, aircraft, harrier av-8b, aircraft, sof ( ac-130h, mc-130h, ec-130e, hc-130), aircraft, hornet f/a-18, aircraft, phantom f-4, aircraft, f-16

**Grip Length:**

0.130 inches

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

32

**Thread Size:**

0.164 inches

**Shear Strength:**

95000 single pounds per square inch

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard 1st material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

258, fscm 73197 mfr ref single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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