

View Online at <https://aerobasegroup.com/nsn/5320-00-658-3842>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.503 inches and 0.523 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.064 inches and 0.074 inches

**Width Between Flats:**

Between 0.079 inches and 0.081 inches

**Shank Diameter:**

Between 0.1890 inches and 0.1895 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.357 inches and 0.377 inches

**End Application:**

W/s: ticonderoga class cg (47); missile, all-weather anti-ship, harpoon (agm-84); aircraft, awacs, e-3a; engine, aircraft, tf-33-p-7 (c-141a/b); aircraft, eagle f-15; aircraft, hx unique; aircraft, hornet f/a-18; aircraft, harrier av-8b

**Grip Length:**

0.193 inches

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

32

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

160000 pounds per square inch

**Thread Size:**

0.190 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response or ams 5731 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

258, fscm 73197 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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