

View Online at <https://aerobasegroup.com/nsn/5320-01-567-3471>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.760 inches and 1.780 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.122 inches and 0.142 inches

**Shank Diameter:**

Between 0.248 inches and 0.250 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.501 inches and 0.507 inches

**End Application:**

A-10 aircraft

**Grip Length:**

Between 1.370 inches and 1.380 inches

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

28

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

160000 pounds per square inch

**Thread Size:**

0.250 inches

**Shear Strength:**

9300 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Steel comp 8740

**Material Specification:**

Ams6049 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams-qq-p-35, type ii.Class 2 assn standard 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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