

View Online at <https://aerobasegroup.com/nsn/5320-01-571-6648>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.615 inches and 1.635 inches

**Head Style:**

Straight pan

**Head Height:**

Between 0.102 inches and 0.112 inches

**Width Between Flats:**

Between 0.160 inches and 0.180 inches

**Shank Diameter:**

Between 0.326 inches and 0.328 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.475 inches and 0.505 inches

**Lubrication:**

Solid film

**End Application:**

A-10 aircraft

**Grip Length:**

Between 1.120 inches and 1.130 inches

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

24

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

125000 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

21100 double pounds per square inch

**Material:**

Steel comp xm-13

**Material Specification:**

Ams5629 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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