

View Online at <https://aerobasegroup.com/nsn/5320-01-530-2669>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.818 inches

**Head Style:**

Straight pan

**Head Height:**

Between 0.068 inches and 0.080 inches

**Shank Diameter:**

0.320 inches

**Shank Style:**

Pin rivet, tapered single groove, type 1 end

**Head Major Diameter:**

Between 0.475 inches and 0.487 inches

**Tip Diameter:**

0.312 inches

**Lubrication:**

Dry film and cetyl alcohol

**End Application:**

F-15 aircraft

**Grip Length:**

Between 0.427 inches and 0.443 inches

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

24

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

220000 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

125000 single pounds per square inch

**Material:**

Steel comp xm-13

**Material Specification:**

Ams5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification 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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