

View Online at <https://aerobasegroup.com/nsn/5320-01-560-0199>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.510 inches and 1.530 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.122 inches and 0.142 inches

**Shank Diameter:**

Between 0.249 inches and 0.250 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.390 inches and 0.395 inches

**Lubrication:**

Solid film and cetyl alcohol, specification 305, hi-shear corp

**End Application:**

F-15 aircraft

**Grip Length:**

Between 1.120 inches and 1.130 inches

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

28

**Thread Size:**

0.250 inches

**Shear Strength:**

12260 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 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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