

View Online at <https://aerobasegroup.com/nsn/5320-01-528-1561>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.739 inches and 0.759 inches

**Head Style:**

Straight pan

**Head Height:**

Between 0.037 inches and 0.047 inches

**Width Between Flats:**

Between 0.063 inches and 0.064 inches

**Shank Diameter:**

Between 0.163 inches and 0.164 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.242 inches and 0.262 inches

**Lubrication:**

Solid film

**End Application:**

B1-b acft

**Grip Length:**

Between 0.432 inches and 0.442 inches

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

32

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

2200 pounds per square inch

**Thread Size:**

0.164 inches

**Shear Strength:**

5280 double pounds per square inch

**Material:**

Steel comp xm-13

**Material Specification:**

Ams5629 assn standard single material response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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