

View Online at <https://aerobasegroup.com/nsn/5320-00-288-3501>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 2.128 inches and 2.148 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.059 inches and 0.069 inches

**Width Between Flats:**

Between 0.095 inches and 0.097 inches

**Shank Diameter:**

Between 0.2797 inches and 0.2807 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.387 inches and 0.412 inches

**Grip Length:**

1.713 inches

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

28

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Thread Size:**

0.250 inches

**Shear Strength:**

132000 single pounds per square inch

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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