

View Online at <https://aerobasegroup.com/nsn/5320-01-295-1615>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.362 inches and 1.392 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.059 inches and 0.069 inches

**Width Between Flats:**

Between 0.125 inches and 0.127 inches

**Shank Diameter:**

Between 0.249 inches and 0.250 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.387 inches and 0.412 inches

**Grip Length:**

Between 0.990 inches and 1.010 inches

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

28

**Hardness Rating:**

51.0 rockwell c and 53.0 rockwell c

**Thread Size:**

0.250 inches

**Shear Strength:**

15300 double pounds per square inch

**Material:**

Steel comp h11

**Material Specification:**

Ams6485 assn standard single material response

**Surface Treatment:**

Nickel and zinc

**Surface Treatment Specification:**

Ams2417 assn standard all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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