

View Online at <https://aerobasegroup.com/nsn/5320-01-513-8867>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Head Style:**

Err-090

**Head Height:**

Between 0.077 inches and 0.090 inches

**Width Between Flats:**

Between 0.094 inches and 0.096 inches

**Shank Diameter:**

Between 0.241 inches and 0.244 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.435 inches and 0.460 inches

**Grip Length:**

Between 2.010 inches and 2.030 inches

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

28

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

160000 pounds per square inch

**Thread Size:**

0.250 inches

**Shear Strength:**

11800 double pounds per square inch

**Material:**

Steel

**Material Specification:**

Ams-s-6049 assn standard single material response or ams6322 assn standard single material response or ams6349 assn standard single material response or ams6382 assn standard single material response or ams6415 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams-qq-p-416, type 2, cl 2 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A528u0