

View Online at <https://aerobasegroup.com/nsn/5320-01-342-4989>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Identification Code Color:**

Orange

**Fastener Length:**

Between 1.663 inches and 1.683 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.059 inches and 0.069 inches

**Width Between Flats:**

Between 0.0947 inches and 0.0967 inches

**Shank Diameter:**

Between 0.2540 inches and 0.2545 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.387 inches and 0.412 inches

**Lubrication:**

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

**Grip Length:**

Between 1.188 inches and 1.198 inches

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

28

**Thread Size:**

0.250 inches

**Shear Strength:**

115000 single pounds per square inch

**Special Features:**

Orange identification on top of head

**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:**

--

**Demilitarization:**

No

**Fig:**

A528u0