

View Online at <https://aerobasegroup.com/nsn/5320-01-406-3416>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.693 inches and 1.718 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.120 inches and 0.132 inches

**Shank Diameter:**

0.493 inches

**Shank Style:**

Pin-riquet, tapered, threaded

**Head Major Diameter:**

Between 0.714 inches and 0.730 inches

**Tip Diameter:**

0.468 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 1.240 inches and 1.255 inches

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

20

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

260000 pounds per square inch

**Thread Size:**

0.437 inches

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams2416 assn standard all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A528u0