

View Online at <https://aerobasegroup.com/nsn/5320-00-916-4981>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.655 inches and 0.675 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.045 inches and 0.055 inches

**Width Between Flats:**

Between 0.079 inches and 0.081 inches

**Shank Diameter:**

Between 0.189 inches and 0.190 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.295 inches and 0.315 inches

**Grip Length:**

0.380 inches

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

32

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

260000 pounds per square inch

**Hardness Rating:**

50.0 rockwell c and 55.0 rockwell c

**Thread Size:**

0.190 inches

**Shear Strength:**

156000 single pounds per square inch

**Material:**

Steel comp h11

**Material Specification:**

Ams 6485 assn standard single material response

**Surface Treatment:**

Cadmium or nickel and cadmium

**Surface Treatment Specification:**

Mil-c-8837, type 2, cl 2 military specification 1st treatment response or ams 2416 assn standard 2nd treatment response or ams 2416 assn standard 3rd treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0

**Mil-std (military Standard):**

Mil-c-8837 spec.