

View Online at <https://aerobasegroup.com/nsn/5320-01-406-3050>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.583 inches and 1.608 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.268 inches and 0.280 inches

**Shank Diameter:**

0.6253 inches

**Shank Style:**

Pin-riquet, tapered, threaded

**Head Major Diameter:**

1.202 inches

**Tip Diameter:**

0.6136 inches

**Lubrication:**

Cetyl alcohol

**End Application:**

F111a

**Grip Length:**

Between 0.802 inches and 0.817 inches

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

18

**Hardness Rating:**

51.0 rockwell c and 54.0 rockwell c

**Thread Size:**

0.500 inches

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Cadmium and nickel

**Surface Treatment Specification:**

Ams2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0