

View Online at <https://aerobasegroup.com/nsn/5320-00-420-9724>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.896 inches and 0.921 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.106 inches and 0.118 inches

**Shank Diameter:**

0.2636 inches

**Shank Style:**

Pin-rivet, tapered, threaded

**Head Major Diameter:**

Between 0.424 inches and 0.434 inches

**Tip Diameter:**

0.2551 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.490 inches and 0.505 inches

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

28

**Thread Size:**

0.250 inches

**Shear Strength:**

108000 single pounds per square inch

**Material:**

Steel comp 8740 or steel comp e4340

**Material Specification:**

Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2 class 2 federal specification single 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-s-6049 spec.