

View Online at <https://aerobasegroup.com/nsn/5320-01-324-4228>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.135 inches and 1.160 inches

**Head Style:**

Flush countersunk

**Shank Diameter:**

0.2859 inches

**Shank Style:**

Pin-rivet, tapered, threaded

**Head Major Diameter:**

0.439 inches

**Tip Diameter:**

0.2721 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.802 inches and 0.817 inches

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

28

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

180000 pounds per square inch

**Thread Size:**

0.250 inches

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Special Features:**

Head recess, 0.1255 in. Min, 0.1275 in. Maximum btwn flats, hex.

**Material:**

Steel comp 8740 or steel comp 4340

**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.