

View Online at <https://aerobasegroup.com/nsn/5320-01-542-9867>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.072 inches and 1.092 inches

**Head Style:**

Straight pan

**Head Height:**

Between 0.059 inches and 0.069 inches

**Width Between Flats:**

Between 0.094 inches and 0.096 inches

**Shank Diameter:**

Between 0.248 inches and 0.249 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.387 inches and 0.412 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**End Application:**

C-17a aircraft

**Grip Length:**

Between 0.682 inches and 0.692 inches

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

28

**Thread Size:**

0.250 inches

**Shear Strength:**

95000 single pounds per square inch

**Product Name:**

Pin-rivet

**Material:**

Steel comp 4140 or steel comp 8740

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

305 cage 73197 mfr ref 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-5626 spec.