

View Online at <https://aerobasegroup.com/nsn/5320-01-562-5635>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 2.305 inches and 2.325 inches

**Head Style:**

Straight pan

**Head Height:**

Between 0.150 inches and 0.160 inches

**Width Between Flats:**

Between 0.233 inches and 0.253 inches

**Shank Diameter:**

Between 0.451 inches and 0.453 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.641 inches and 0.676 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**End Application:**

C-5 aircraft

**Grip Length:**

Between 1.620 inches and 1.630 inches

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

20

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

180000 pounds per square inch

**Thread Size:**

0.437 inches

**Shear Strength:**

34800 double pounds per square inch

**Product Name:**

Pin rivet

**Material:**

Steel comp 8740

**Material Specification:**

Mil-s-6049 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii. 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.