

View Online at <https://aerobasegroup.com/nsn/5320-01-615-2031>

**Thread Class:**

G3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.645 inches

**Head Style:**

Straight pan

**Head Height:**

Between 0.080 inches and 0.090 inches

**Width Between Flats:**

Between 0.0947 inches and 0.0967 inches

**Shank Diameter:**

Between 0.2802 inches and 0.2807 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.435 inches and 0.460 inches

**Lubrication:**

Cetyl alcohol

**End Application:**

C-17a aircraft

**Grip Length:**

0.250 inches

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

J28

**Thread Size:**

0.2500 inches

**Product Name:**

Pin-rivet, threaded-100 degrees fl crown shear hd, titanium

**Special Features:**

Heat treat 95 ksi min; 160-180 ksi ftu per mil-h-81200; finish w/chromamates

**Material:**

Titanium alloy uns r56400

**Surface Treatment:**

Aluminum alloy

**Surface Treatment Specification:**

Dps 4.50-197 hi-kote 1 only mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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