

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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