

View Online at <https://aerobasegroup.com/nsn/5320-01-479-4271>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

0.450 inches

Head Style:

Err-090

Head Height:

Between 0.045 inches and 0.055 inches

Shank Diameter:

Between 0.189 inches and 0.195 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.295 inches and 0.315 inches

Expansion Device:

Threaded sleeve

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

Aircraft, sof (ac-130h, mc-130h, ec-130e, hc-130)

Grip Length:

0.125 inches

Thready Qty Per Inch (tpi):

32

Thread Size:

0.090 inches

Product Name:

Hi-lok pin, protruding shear head, titanium

Special Features:

Double shear lbs min 5, 380; tension lbs min 2, 500; heat treat 95, 000 psi; dimentions apply after finish; surface texture per ansi b46.1; hole preparation per nas616

Material:

Titanium alloy uns r56400

Material Specification:

Ams4928 assn standard single material response or ams4957 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0