

View Online at <https://aerobasegroup.com/nsn/5320-01-478-4247>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.522 inches and 0.572 inches

Head Style:

Err-090

Head Height:

Between 0.055 inches and 0.060 inches

Width Between Flats:

Between 0.635 inches and 0.645 inches

Shank Diameter:

Between 0.163 inches and 0.164 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.306 inches and 0.322 inches

Expansion Device:

Threaded mandrel

Lubrication:

Solid film and cetyl alcohol, specification 305, hi-shear corp

End Application:

Apache helicopter ah-64

Grip Length:

Between 0.245 inches and 0.260 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.164 inches

Product Name:

Pin-rivet assembly, threaded, protruding tension head, titanium

Special Features:

8dimentions apply after finish; thread per mil-s-8879; b collar without washer; collar is cres 303 se per ams 5640, type 2, astm a 581 or astm a 582; collar length is 0.437 y; hex head and width across the flats of collar is 0.302 to 0.314

Material:

Titanium alloy uns r56400

Material Specification:

Ams4928 assn standard single material response or 4967 assn standard single material response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0