

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