

View Online at <https://aerobasegroup.com/nsn/5320-01-478-5444>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.638 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.064 inches and 0.074 inches

**Width Between Flats:**

Between 0.079 inches and 0.081 inches

**Shank Diameter:**

Between 0.202 inches and 0.203 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.357 inches and 0.377 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**End Application:**

Aircraft, b-1b cmup blk

**Grip Length:**

0.313 inches

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

32

**Thread Size:**

0.190 inches

**Product Name:**

Protruding tension head, titanium, pin-riquet threaded

**Special Features:**

Between 5 dimensions are met after finishing; surface texture per ansi b46.1; hole preparation per nas 618; recommended collars hl75du, hl75v, hl87du, hl198, hl198v, hl198sy, and hl280sy; heat treat to 160,000 psi tensile and 95,000 psi shear

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4928 assn standard single material response or ams4967 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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