

View Online at <https://aerobasegroup.com/nsn/5320-01-489-1612>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.7075 inches and 1.7275 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.064 inches and 0.074 inches

**Width Between Flats:**

Between 0.104 inches and 0.119 inches

**Shank Diameter:**

Between 0.1810 inches and 0.1840 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.357 inches and 0.377 inches

**End Application:**

Aircraft, stratoliftc-135

**Grip Length:**

Between 0.9325 inches and 1.0325 inches

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

20

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Thread Size:**

0.500 inches

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4928 assn standard 1st material response or ams4967 assn standard 2nd material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Aluminumcoat/hi-shearspec294andcetylalcoholube/spec305 mfr ref 1st treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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