

View Online at <https://aerobasegroup.com/nsn/5320-01-568-8740>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.198 inches and 1.218 inches

**Head Style:**

Straight pan

**Head Height:**

Between 0.080 inches and 0.090 inches

**Shank Diameter:**

Between 0.264 inches and 0.266 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.415 inches and 0.440 inches

**Lubrication:**

Cetyl alcohol

**End Application:**

C-17a aircraft

**Grip Length:**

Between 0.808 inches and 0.818 inches

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

160000 pounds per square inch

**Thread Size:**

0.250 inches

**Shear Strength:**

95000 single pounds per square inch

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4967 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Per hi-shear specification 294 hi-kote 1 mfr ref single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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