

View Online at <https://aerobasegroup.com/nsn/5306-01-607-7969>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.735 inches

**Fastener Length:**

Between 2.095 inches and 2.125 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.928 inches and 1.016 inches

**Grip Diameter:**

Between 0.529 inches and 0.530 inches

**End Application:**

Kc-135 acft

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 1.365 inches and 1.385 inches

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

20

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt head cruciform recess close tolerance 6al-4v titanium alloy long thread self-locking and nonlocking

**Material:**

Titanium alloy uns r56400

**Surface Treatment:**

Aluminum

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0