

View Online at <https://aerobasegroup.com/nsn/5305-01-606-6984>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.578 inches

**Fastener Length:**

Between 1.125 inches and 1.155 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.692 inches and 0.783 inches

**Head Height:**

0.166 inches

**Grip Diameter:**

Between 0.4052 inches and 0.4057 inches

**Internal Drive Style:**

Cruciform ribbed

**End Application:**

Kc-135 aircraft

**Thread Diameter:**

0.3750 inches

**Grip Length:**

Between 0.552 inches and 0.572 inches

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

24

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt, 100 degrees head, cruciform recess close tolerance, 6al-4v titanium alloy, long thread, self-locking and non locking

**Material:**

Titanium alloy

**Material Specification:**

Titanium alloy 6al-4v per ams4928 or ams4967 national std/spec single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Nas4006 national std/spec single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas7303 through 7316 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A003b0