

View Online at <https://aerobasegroup.com/nsn/5306-01-522-3164>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.895 inches

**Fastener Length:**

4.458 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.500 inches and 0.515 inches

**Width Between Flats:**

Between 1.427 inches and 1.440 inches

**Grip Diameter:**

Between 1.0136 inches and 1.0146 inches

**End Application:**

Kc-135 aircraft

**Thread Diameter:**

1.000 inches

**Grip Length:**

3.563 inches

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

12

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

160000 pounds per square inch

**Product Name:**

Bolt, tension, hex head, close tolerance, 6al-4v titanium alloy, short thread, reduced major thread diameter, self-locking, 160 ksi ftu

**Special Features:**

.0156 oversize shank, (grip diameter)

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4928 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Nas4006 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0