

View Online at <https://aerobasegroup.com/nsn/5306-01-607-8213>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.7350 inches

**Fastener Length:**

Between 2.5950 inches and 2.6250 inches

**Head Style:**

Fillister countersunk

**Head Diameter:**

Between 0.928 inches and 1.016 inches

**Head Height:**

0.031 inches

**Grip Diameter:**

Between 0.4990 inches and 0.4995 inches

**End Application:**

Kc-135 acft

**Thread Diameter:**

0.5000 inches

**Grip Length:**

Between 1.865 inches and 1.885 inches

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

20

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt, 100 degree head, cruciform recess close tolerance

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4928 assn standard single material response or ams4967 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Nas4006 national std/spec single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0