

View Online at <https://aerobasegroup.com/nsn/5305-01-486-9906>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.378 inches and 0.428 inches

**Fastener Length:**

Between 1.138 inches and 1.168 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.350 inches and 0.399 inches

**Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**End Application:**

C-17a acft

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.802 inches and 0.822 inches

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

28

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Surface Finish:**

32.02 microinches grip

**Product Name:**

Screw close tolerance

**Material:**

Titanium alloy

**Material Specification:**

Ams4967, comp 6al-4v assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0