

View Online at <https://aerobasegroup.com/nsn/5305-01-586-8683>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.768 inches

**Fastener Length:**

2.830 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.951 inches and 1.014 inches

**Grip Diameter:**

Between 0.514 inches and 0.516 inches

**Internal Drive Style:**

Torque-set ribbed

**End Application:**

B-1b aircraft

**Thread Diameter:**

0.500 inches

**Grip Length:**

2.062 inches

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

20

**Countersink Angle:**

100.0 degrees

**Material:**

Titanium alloy uns r56400

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A003b0