

View Online at <https://aerobasegroup.com/nsn/5305-01-516-1181>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.457 inches and 0.477 inches

**Fastener Length:**

Between 0.827 inches and 0.857 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.578 inches

**Grip Diameter:**

Between 0.3427 inches and 0.3432 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**End Application:**

B1-b acft

**Thread Diameter:**

0.3125 inches

**Grip Length:**

Between 0.365 inches and 0.385 inches

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

24

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Special Features:**

This screw has 0.0312 in. Oversized shank dia.

**Material:**

Steel comp xm-13

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0