

View Online at <https://aerobasegroup.com/nsn/5305-01-014-2589>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.381 inches and 0.431 inches

**Fastener Length:**

Between 0.940 inches and 0.970 inches

**Head Style:**

Fillister countersunk

**Head Diameter:**

Between 0.2966 inches and 0.3016 inches

**Head Height:**

0.013 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Internal Drive Style:**

High-torque

**End Application:**

Aircraft, thunderbolt 11, a-10

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.539 inches and 0.559 inches

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

32

**Countersink Angle:**

100.0 degrees

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0