

View Online at <https://aerobasegroup.com/nsn/5305-01-198-8235>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.308 inches and 0.338 inches

**Fastener Length:**

Between 0.563 inches and 0.583 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.271 inches and 0.303 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.245 inches and 0.255 inches

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

32

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Surface Finish:**

32.0 microinches threads

**Special Features:**

Black dye or paint on thread end

**Material:**

Titanium alloy

**Material Specification:**

Ams 4928, comp 6al-4v assn standard single material response or ams 4967, comp 6al-4v assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Bms 10-85, type 1, fscm 81205 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0