

View Online at <https://aerobasegroup.com/nsn/5305-01-200-1433>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.355 inches and 0.385 inches

**Fastener Length:**

Between 1.235 inches and 1.255 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.364 inches and 0.397 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Internal Drive Style:**

Cross recess type 1

**End Application:**

Aircraft, stratolifter c-135

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.870 inches and 0.880 inches

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

28

**Min. Tensile Strength (psi):**

95000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Titanium alloy

**Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Bms10-85 type 1, fscm 81205 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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