

View Online at <https://aerobasegroup.com/nsn/5305-01-181-0806>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.366 inches

**Fastener Length:**

0.936 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.429 inches

**Shoulder Diameter:**

0.3188 inches first shoulder and 0.3200 inches first shoulder

**Shoulder Length:**

0.540 inches first shoulder and 0.550 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.828 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Titanium alloy

**Material Specification:**

Mil-t-9047, cond anld military specification single material response

**Surface Treatment:**

Aluminum head

**Surface Treatment Specification:**

Ps13143 ty1 cl 3, fscm 76301 mfr ref single treatment response grip

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-t-9047 spec.