

View Online at <https://aerobasegroup.com/nsn/5305-01-185-7127>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.600 inches

**Fastener Length:**

3.106 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.750 inches

**Head Height:**

0.675 inches

**Shoulder Diameter:**

0.364 inches second shoulder and 0.374 inches second shoulder

**Shoulder Length:**

0.875 inches first shoulder

**Internal Drive Style:**

Square

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

Between 0.378 inches and 0.385 inches

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

24

**Shoulder Shape:**

Round all shoulders

**Special Features:**

Four prones on head 0.040 in. Min dia, 0.050 in. Maximum diameter to 0.066 in min dia, 0.076 in. Maximum dia

**Material:**

Titanium alloy

**Material Specification:**

Mil-t-9047 military specification single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-t-9047 spec.