

View Online at <https://aerobasegroup.com/nsn/5305-01-506-8305>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

Between 0.484 inches and 0.532 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.312 inches

**Head Height:**

0.190 inches

**Locking Feature:**

Strip threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

0.156 inches

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

32

**Special Features:**

Data is export controlled

**Material:**

Titanium alloy uns r56400

**Surface Treatment:**

Anodize and lubricant

**Surface Treatment Specification:**

Aams 2488b; type 2 assn standard 1st treatment response and mil-I-46010; type 2 military specification 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-I-46010 spec.