

View Online at <https://aerobasegroup.com/nsn/5305-01-534-4119>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

1.500 inches

**Head Height:**

0.087 inches

**Width Between Flats:**

0.411 inches

**Hole Diameter:**

Between 0.125 inches and 0.127 inches

**End Application:**

An/pas-13 (v) 1, sight, thermal, for light weapons

**Thread Diameter:**

0.190 inches

**Hole Quantity:**

1

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

32

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

345 megapascals

**Minimum Yield Strength:**

275 megapascals

**Hole Configuration Style:**

Round internal hexagon

**Special Features:**

Material: drawn wire, titanium alloy, grade 2, or extruded bar, titanium alloy, grade 2.

**Material Specification:**

Astm b863 assn standard all material responses or astm b348 assn standard all material responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0