

View Online at <https://aerobasegroup.com/nsn/5305-01-581-6879>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.406 inches and 0.469 inches

**Fastener Length:**

1.219 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.469 inches and 0.531 inches

**Head Height:**

Between 0.188 inches and 0.250 inches

**Shoulder Diameter:**

0.311 inches first shoulder and 0.312 inches first shoulder

**Shoulder Length:**

0.750 inches first shoulder

**Internal Drive Style:**

Hexagon

**End Application:**

Navigation subsystem sdv mk8 mod1

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.156 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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