

View Online at <https://aerobasegroup.com/nsn/5305-00-344-6666>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.469 inches

**Fastener Length:**

0.469 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.312 inches

**Head Height:**

0.219 inches

**Point Length:**

0.156 inches

**Point Diameter:**

0.188 inches

**Point Style:**

Dog

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Minimum Yield Strength:**

60000 pounds per square inch

**Special Features:**

0.062 in. Thread relief

**Material:**

Steel comp 1018 or steel comp 317 or steel comp 1019 or steel comp 1020 or steel comp 301 or steel comp 1025 or steel comp 302 or steel comp 1115 or steel comp 1141 or steel comp 1144

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0