

View Online at <https://aerobasegroup.com/nsn/5305-01-390-8386>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.560 inches

**Fastener Length:**

0.966 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.680 inches

**Head Height:**

0.188 inches

**Shoulder Diameter:**

0.372 inches first shoulder and 0.375 inches first shoulder

**Shoulder Length:**

0.406 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Shoulder undercut under head, 0.015 in. Wide x 0.020 in. Deep

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 cond a assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0