

View Online at <https://aerobasegroup.com/nsn/5305-00-407-7770>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

0.453 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.688 inches

**Head Height:**

0.156 inches

**Shoulder Diameter:**

0.372 inches first shoulder

**Shoulder Length:**

0.203 inches first shoulder

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1020

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0