

View Online at <https://aerobasegroup.com/nsn/5305-00-209-8181>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.797 inches and 0.812 inches

**Fastener Length:**

0.875 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.205 inches and 0.219 inches

**Head Height:**

Between 0.070 inches and 0.080 inches

**Point Length:**

Between 0.063 inches and 0.078 inches

**Point Style:**

Cone

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

**Point Chamfer Angle:**

Between 77.0 degrees and 87.0 degrees

**Special Features:**

Thd interrupted 0.412 in. From head, 0.120 in. W, 0.078 in. Dia

**Material:**

Steel comp 1010 or steel comp 1011 or steel comp 1013

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0