

View Online at <https://aerobasegroup.com/nsn/5305-00-416-9493>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.609 inches

**Fastener Length:**

3.094 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

1.000 inches

**Head Height:**

0.312 inches

**Point Length:**

0.359 inches

**Point Diameter:**

0.375 inches

**Point Style:**

Universal

**Thread Diameter:**

0.250 inches

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

20

**Point Swivel Included Angle:**

20.0 degrees

**Point Chamfer Angle:**

45.0 degrees

**Material:**

Steel comp 1213

**Material Specification:**

Sae assn standard single material response

**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