

View Online at <https://aerobasegroup.com/nsn/5305-01-017-4100>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

3.487 inches

**Fastener Length:**

4.062 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

1.250 inches

**Head Height:**

0.500 inches

**Point Length:**

0.531 inches

**Point Diameter:**

0.750 inches

**Point Style:**

Universal

**Thread Diameter:**

0.500 inches

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

13

**Point Swivel Included Angle:**

40.0 degrees

**Point Chamfer Angle:**

15.0 degrees

**Special Features:**

Threaded ball permitted

**Material:**

Steel comp 1213

**Surface Treatment:**

Cadmium and chromate or oxide

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response or mil-c-13294 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-c-13294 spec.