

View Online at <https://aerobasegroup.com/nsn/5305-00-870-3786>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.312 inches

**Fastener Length:**

1.212 inches

**Head Style:**

Knurled no. 4

**Head Diameter:**

0.500 inches

**Head Height:**

0.600 inches

**Point Length:**

0.188 inches

**Point Diameter:**

0.175 inches

**Point Style:**

Cone

**Thread Diameter:**

0.250 inches

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

20

**Point Chamfer Angle:**

Between 85.0 degrees and 95.0 degrees

**Special Features:**

0.078 in. Slot through center of head to depth of 0.094 in.

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0