

View Online at <https://aerobasegroup.com/nsn/5305-01-193-6819>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.365 inches

**Fastener Length:**

1.370 inches

**Head Style:**

Knurled no. 4

**Head Diameter:**

1.000 inches

**Head Height:**

0.500 inches

**Shoulder Diameter:**

0.341 inches third shoulder and 0.342 inches third shoulder

**Shoulder Length:**

0.500 inches first shoulder

**Point Style:**

Flat

**Thread Diameter:**

0.312 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Groove in second shoulder 0.039 in.Min., 0.042 in.Max wide

**Material:**

Steel comp 303se

**Material Specification:**

Astma582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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