

View Online at <https://aerobasegroup.com/nsn/5305-01-294-6344>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.452 inches and 0.466 inches

**Fastener Length:**

1.090 inches

**Head Style:**

Knurled no. 6

**Head Diameter:**

Between 0.175 inches and 0.177 inches

**Head Height:**

0.591 inches

**Point Style:**

Cone

**Thread Diameter:**

0.250 inches

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

28

**Criticality Code Justification:**

Zzzy

**Special Features:**

Rolled thread

**Material:**

Steel comp 303

**Material Specification:**

Astm a581 assn standard single material response

**Surface Treatment:**

Passivate

**Special Test Features:**

Special quality control testing

**Thread Series Designator:**

Unf

**Reference Number Differentiating Characteristics:**

As differentiated by material which must conform to ships parts control center special quality control provisions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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