

View Online at <https://aerobasegroup.com/nsn/5305-01-131-5031>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.400 inches

**Fastener Length:**

0.400 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.176 inches and 0.183 inches

**Head Height:**

Between 0.108 inches and 0.112 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.094 inches

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

40

**Min. Tensile Strength (psi):**

175000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

125000 pounds per square inch

**Surface Finish:**

63.0 microinches

**Material:**

Stainless steel

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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