

View Online at <https://aerobasegroup.com/nsn/5305-01-207-7544>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.160 inches

**Fastener Length:**

0.340 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.147 inches and 0.153 inches

**Head Height:**

Between 0.037 inches and 0.043 inches

**Shoulder Diameter:**

0.103 inches and 0.107 inches first shoulder

**Shoulder Length:**

0.165 inches and 0.175 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

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

56

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

160000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard single material response or ams5737 assn standard 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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