

View Online at <https://aerobasegroup.com/nsn/5305-01-312-5916>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.141 inches and 0.171 inches

**Fastener Length:**

Between 0.235 inches and 0.265 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.175 inches and 0.205 inches

**Head Height:**

Between 0.530 inches and 0.590 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.078 inches

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

40

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

140000 pounds per square inch

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response or ams 5737 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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