

View Online at <https://aerobasegroup.com/nsn/5306-01-452-7407>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.090 inches

**Fastener Length:**

Between 3.955 inches and 3.995 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.453 inches and 0.485 inches

**Width Between Flats:**

Between 1.240 inches and 1.253 inches

**Shoulder Diameter:**

2.885 inches first shoulder and 2.905 inches first shoulder

**Shoulder Length:**

2.885 inches first shoulder and 2.905 inches first shoulder

**Thread Diameter:**

0.750 inches

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

16

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

95000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p- 416 type 2 cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0