

View Online at <https://aerobasegroup.com/nsn/5306-01-452-6109>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.224 inches

**Fastener Length:**

Between 4.849 inches and 4.889 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.515 inches and 0.547 inches

**Width Between Flats:**

Between 1.428 inches and 1.441 inches

**Shoulder Diameter:**

0.993 inches first shoulder and 0.999 inches first shoulder

**Shoulder Length:**

3.635 inches first shoulder and 3.655 inches first shoulder

**Thread Diameter:**

0.875 inches

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

14

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

160000 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:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0