

View Online at <https://aerobasegroup.com/nsn/5306-01-464-0107>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.356 inches

**Fastener Length:**

4.231 inches

**Head Style:**

Hexagon

**Head Diameter:**

1.230 inches

**Head Height:**

0.469 inches

**Width Between Flats:**

Between 1.239 inches and 1.252 inches

**Grip Diameter:**

Between 0.8710 inches and 0.8740 inches

**Thread Diameter:**

0.875 inches

**Grip Length:**

2.875 inches

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

14

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

140000 pounds per square inch

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 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:**

A003b0