

View Online at <https://aerobasegroup.com/nsn/5306-00-508-7671>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.760 inches and 0.842 inches

**Fastener Length:**

Between 0.822 inches and 0.842 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.109 inches and 0.141 inches

**Width Between Flats:**

Between 0.365 inches and 0.377 inches

**Shoulder Diameter:**

0.189 inches first shoulder and 0.190 inches first shoulder

**Shoulder Length:**

0.822 inches first shoulder and 0.842 inches first shoulder

**Thread Diameter:**

0.138 inches

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

32

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

160000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5732 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0