

View Online at <https://aerobasegroup.com/nsn/5306-01-343-8809>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.607 inches

**Fastener Length:**

Between 5.041 inches and 5.081 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.234 inches and 0.266 inches

**Width Between Flats:**

Between 0.615 inches and 0.627 inches

**Shoulder Diameter:**

0.433 inches first shoulder and 0.437 inches first shoulder

**Shoulder Length:**

4.444 inches first shoulder and 4.464 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.187 inches first hole and 0.207 inches first hole

**Thread Diameter:**

0.375 inches

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

24

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

4.854 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard single material response or ams5737 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2 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