

View Online at <https://aerobasegroup.com/nsn/5306-00-354-5389>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.406 inches and 0.439 inches

**Fastener Length:**

Between 2.704 inches and 2.734 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.188 inches and 0.203 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Shoulder Diameter:**

0.3740 inches first shoulder and 0.3745 inches first shoulder

**Shoulder Length:**

2.240 inches first shoulder and 2.260 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

**Thread Diameter:**

0.312 inches

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

24

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

2.513 inches first hole and 2.563 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5732 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0