

View Online at <https://aerobasegroup.com/nsn/5305-01-285-9284>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.327 inches and 0.362 inches

**Fastener Length:**

Between 0.357 inches and 0.387 inches

**Head Style:**

Hexagon

**Head Height:**

0.086 inches

**Width Between Flats:**

Between 0.177 inches and 0.187 inches

**Shoulder Diameter:**

0.094 inches all shoulders

**Shoulder Length:**

0.064 inches first shoulder and 0.067 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

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

56

**Shoulder Shape:**

Round all shoulders

**Special Features:**

Relief 0.180-0.182 in. Lg; 0.074-0.076 in. Dia

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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