

View Online at <https://aerobasegroup.com/nsn/5305-00-424-0889>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.312 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Flush

**Head Diameter:**

Between 0.432 inches and 0.442 inches

**Head Height:**

Between 0.060 inches and 0.064 inches

**Shoulder Diameter:**

0.281 inches first shoulder and 0.283 inches first shoulder

**Shoulder Length:**

0.167 inches first shoulder and 0.177 inches first shoulder

**Spline Minor Diameter:**

Between 0.025 inches and 0.026 inches

**Spline Major Diameter:**

Between 0.034 inches and 0.035 inches

**Spline Width:**

Between 0.011 inches and 0.012 inches

**Shank Unthreaded Hole Diameter:**

0.073 inches first hole

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

28

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

0.656 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Oxide film

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0