

View Online at <https://aerobasegroup.com/nsn/5305-00-509-3899>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.424 inches

**Fastener Length:**

0.820 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.437 inches

**Head Height:**

0.150 inches

**Shoulder Diameter:**

0.263 inches first shoulder and 0.266 inches first shoulder

**Shoulder Length:**

0.356 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Thd relieved groove 0.040 in. By 0.138 in. Dia

**Material:**

Steel comp 4130

**Material Specification:**

66 federal standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0