

View Online at <https://aerobasegroup.com/nsn/5305-00-272-1833>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.204 inches

**Fastener Length:**

Between 2.898 inches and 2.914 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.438 inches

**Head Height:**

0.125 inches

**Shoulder Diameter:**

0.277 inches first shoulder and 0.281 inches first shoulder

**Shoulder Length:**

2.656 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.067 inches first hole

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.216 inches

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

28

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

2.815 inches first hole and 2.825 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Groove 0.165 in. P0rm .005 diameter by 0.046 in. P0rm .005 w between thds and shoulder

**Material:**

Steel comp 1118

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0