

View Online at <https://aerobasegroup.com/nsn/5305-00-486-0476>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.185 inches and 0.195 inches

**Fastener Length:**

Between 0.502 inches and 0.512 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.370 inches and 0.390 inches

**Head Height:**

Between 0.108 inches and 0.118 inches

**Shoulder Diameter:**

0.186 inches first shoulder and 0.189 inches first shoulder

**Shoulder Length:**

0.312 inches first shoulder and 0.322 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.033 inches first hole and 0.043 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

40

**Hardness Rating:**

32.0 rockwell c

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

0.389 inches first hole and 0.399 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 416 or steel comp 416f

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0