

View Online at <https://aerobasegroup.com/nsn/5305-00-303-8816>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.700 inches and 0.740 inches

**Fastener Length:**

Between 1.135 inches and 1.140 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.350 inches and 0.360 inches

**Head Height:**

Between 0.480 inches and 0.485 inches

**Shoulder Diameter:**

0.497 inches first shoulder and 0.498 inches first shoulder

**Shoulder Length:**

0.235 inches first shoulder and 0.240 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

30.0 rockwell c and 46.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 416 or steel comp 416f or steel comp 416se or steel comp 302 or steel comp 303 or steel comp 303 plus x or steel comp 303se or steel comp 303f

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0