

View Online at <https://aerobasegroup.com/nsn/5305-00-033-4911>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

0.700 inches

**Fastener Length:**

Between 3.040 inches and 3.060 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.590 inches and 0.622 inches

**Head Height:**

Between 0.162 inches and 0.182 inches

**Shoulder Diameter:**

0.309 inches first shoulder and 0.312 inches first shoulder

**Shoulder Length:**

2.340 inches first shoulder and 2.360 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

30.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0