

View Online at <https://aerobasegroup.com/nsn/5305-00-987-3221>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.750 inches and 0.766 inches

**Fastener Length:**

Between 2.640 inches and 2.661 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.390 inches and 0.406 inches

**Head Height:**

Between 0.133 inches and 0.172 inches

**Shoulder Diameter:**

0.307 inches first shoulder and 0.312 inches first shoulder

**Shoulder Length:**

1.890 inches first shoulder and 1.895 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Criticality Code Justification:**

Aatn

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303 or steel comp 303se or steel comp 304

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0