

View Online at <https://aerobasegroup.com/nsn/5305-01-195-5052>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.503 inches and 0.518 inches

**Fastener Length:**

1.312 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.965 inches and 0.970 inches

**Head Height:**

0.188 inches

**Shoulder Diameter:**

0.853 inches first shoulder and 0.855 inches first shoulder

**Shoulder Length:**

0.683 inches first shoulder and 0.693 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.750 inches

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

16

**Shoulder Shape:**

Round first shoulder

**Special Features:**

O-ring groove between thread and shoulder. 0.107 in. Min, 0.122 in. Maximum long. 0.657 in. Min 0.662 in. Maximum dia

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0