

View Online at <https://aerobasegroup.com/nsn/5305-01-383-4182>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.310 inches

**Fastener Length:**

Between 0.420 inches and 0.425 inches

**Head Style:**

Flush

**Head Diameter:**

Between 0.303 inches and 0.310 inches

**Head Height:**

Between 0.030 inches and 0.035 inches

**Shoulder Diameter:**

0.244 inches first shoulder and 0.249 inches first shoulder

**Shoulder Length:**

0.110 inches first shoulder and 0.115 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0