

View Online at <https://aerobasegroup.com/nsn/5305-01-420-2983>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.281 inches and 0.312 inches

**Fastener Length:**

0.312 inches

**Head Style:**

Undercut pan no. 2

**Head Diameter:**

Between 0.155 inches and 0.167 inches

**Head Height:**

Between 0.045 inches and 0.053 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

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

56

**Screw Material:**

Steel comp 302 or steel comp 303

**Screw Material Specification:**

Qq-s-766 federal specification 1st material response or qq-s-763 federal specification 2nd material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0