

View Online at <https://aerobasegroup.com/nsn/5305-00-182-9241>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.430 inches and 0.450 inches

**Fastener Length:**

Between 0.430 inches and 0.450 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.470 inches and 0.490 inches

**Head Height:**

Between 0.140 inches and 0.160 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

Between 38.0 rockwell c and 42.0 rockwell c

**Screw Material:**

Steel comp 1137 or steel comp 1141

**Screw Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0