

View Online at <https://aerobasegroup.com/nsn/5305-00-005-0476>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.058 inches and 1.125 inches

**Fastener Length:**

Between 1.094 inches and 1.125 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.155 inches and 0.167 inches

**Head Height:**

Between 0.053 inches and 0.062 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.086 inches

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

56

**Min. Tensile Strength (psi):**

80000 pounds per square inch

**Screw Material:**

Steel comp 1020 or steel comp 302 or steel comp 6150 or steel comp 303 or steel comp 1340 or steel comp 303 plus x or steel comp 1340h or steel comp 1345 or steel comp 304 or steel comp 3140 or steel comp 305 or steel comp 8622h or steel comp 1070 or steel comp 8630 or steel comp 1211

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

3 type and 9c style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0