

View Online at <https://aerobasegroup.com/nsn/5305-00-142-4556>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.169 inches and 0.250 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.205 inches and 0.215 inches

**Head Height:**

Between 0.070 inches and 0.080 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

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

80000 pounds per square inch

**Screw Material:**

Steel comp 302 or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 309 or steel comp 310 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 322 or steel comp 324 or steel comp 347 or steel comp t15

**Thread Series Designator:**

Unc

**Specification Or Standard:**

3 type and 9c style

**Departure From Cited Designator:**

As modified by finish

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0