

View Online at <https://aerobasegroup.com/nsn/5305-00-579-3029>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.089 inches and 0.125 inches

**Fastener Length:**

Between 0.094 inches and 0.125 inches

**Head Style:**

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:**

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 202 or 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 403 or steel comp 405 or steel comp 410 or steel comp 414 or steel comp 416 or steel comp 416se or steel comp 420 or steel comp 429 or steel comp 430 or steel comp 430f or steel comp 430fse or steel comp 431 or steel comp 440a or steel comp 440b or steel comp 446

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0