

View Online at <https://aerobasegroup.com/nsn/5305-01-282-6139>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.175 inches

**Fastener Length:**

0.250 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.256 inches and 0.270 inches

**Head Height:**

Between 0.087 inches and 0.097 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

**Product Name:**

Navy special project

**Screw Material:**

Steel comp 301 or steel comp 302 or steel comp 302b or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 348 or steel comp 384 or steel comp 385 or steel comp 303cu or steel comp 302b or steel comp 303ma or steel comp 303 plus x

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35, ty1 federal specification single treatment response

**Special Features:**

Machine unthreaded shank to 0.080 in. Min. And 0.084 in. Max. Dia. For a length of 0.075 in.

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0