

View Online at <https://aerobasegroup.com/nsn/5305-00-401-0780>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.159 inches and 0.210 inches

**Fastener Length:**

Between 0.469 inches and 0.500 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.256 inches and 0.270 inches

**Head Height:**

Between 0.087 inches and 0.097 inches

**First Diameter From Head:**

Between 0.081 inches and 0.091 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.290 inches and 0.310 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

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

80000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Product Name:**

Navy special project

**Material:**

Steel comp 302 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

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0