

View Online at <https://aerobasegroup.com/nsn/5305-01-507-5467>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.248 inches

**Fastener Length:**

0.375 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.359 inches and 0.411 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

0.125 inches

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

24

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

80000 pounds per square inch

**Hardness Rating:**

80.0 rockwell b

**Minimum Yield Strength:**

30000 pounds per square inch

**Countersink Angle:**

82.0 degrees

**Surface Finish:**

125.0 microinches

**Product Name:**

(inavy) screw, cap, socket head, flat countersunk, 82 degrees

**Material:**

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel comp xm-7

**Material Specification:**

66 federal standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0