

View Online at <https://aerobasegroup.com/nsn/5305-01-576-7302>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.000 inches and 1.250 inches

**Fastener Length:**

1.750 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.480 mils and 0.531 centimeters

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.156 inches

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

20

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

160000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Product Name:**

Screw cap socket head flat countersunk 82 degrees alloy steel unc-3a

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0