

View Online at <https://aerobasegroup.com/nsn/5305-00-893-3155>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.875 inches

**Fastener Length:**

1.059 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.600 inches and 0.656 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.188 inches

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

24

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

140000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Special Features:**

Screw, cap, socket head alloy steel, 0.312-24unf-2a, thd lgth 0.875 in. Min.; fastner lgth 1.059 in.

**Material:**

Steel

**Thread Series Designator:**

Unf

**Specification Data:**

81348-ff-s-86 government specification

**Specification Or Standard:**

Iv type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0