

View Online at <https://aerobasegroup.com/nsn/5305-00-584-8895>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.483 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.268 inches and 0.279 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

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

75000 pounds per square inch

**Hardness Rating:**

Between 82.0 rockwell b and 83.2 rockwell b

**Countersink Angle:**

100.0 degrees

**Screw Material:**

Steel

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0