

View Online at <https://aerobasegroup.com/nsn/5305-00-723-8619>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.125 inches

**Fastener Length:**

1.594 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.781 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.500 inches

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

20

**Hardness Rating:**

Between 94.0 rockwell c and 101.0 rockwell c

**Countersink Angle:**

80.0 degrees

**Screw Material:**

Steel

**Screw Surface Treatment:**

Phosphate

**Special Features:**

0.062 in. Radius on edge of head

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0