

View Online at <https://aerobasegroup.com/nsn/5305-00-174-4278>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.062 inches

**Fastener Length:**

Between 1.271 inches and 1.291 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.740 inches and 0.760 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

Between 30.0 rockwell c and 35.0 rockwell c

**Countersink Angle:**

82.0 degrees

**Screw Material:**

Steel comp 8630

**Screw Material Specification:**

Qq-s-624 federal specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0