

View Online at <https://aerobasegroup.com/nsn/5305-00-217-1971>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.218 inches

**Fastener Length:**

0.218 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.037 inches and 0.043 inches

**Width Between Flats:**

0.125 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.086 inches

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

64

**Screw Material:**

Steel comp 416

**Screw Material Specification:**

Aisi assn standard single material response

**Special Features:**

Sharp pointed cone centered on top of head 3/64 in. Dia. At base of cone and 3/64 in. Hg. Of cone, relief under head 0.068 plus 0.000 min. 0.003 in. Dia. And 0.020 prom 0.003 in. Lg

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0