

View Online at <https://aerobasegroup.com/nsn/5305-00-285-8624>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.312 inches

**Fastener Length:**

Between 0.497 inches and 0.503 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.047 inches and 0.053 inches

**Width Between Flats:**

Between 0.088 inches and 0.096 inches

**Thread Diameter:**

0.086 inches

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

64

**Screw Material:**

Copper alloy 360

**Screw Material Specification:**

Astm b16-76 assn standard single material response

**Special Features:**

Threaded end 0.043 radius

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0