

View Online at <https://aerobasegroup.com/nsn/5305-01-159-8908>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.601 inches and 0.651 inches

**Fastener Length:**

Between 0.923 inches and 0.953 inches

**Head Style:**

Fillister countersunk

**Head Diameter:**

Between 0.338 inches and 0.381 inches

**Head Height:**

Between 0.014 inches and 0.015 inches

**Thread Diameter:**

0.090 inches

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

32

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0