

View Online at <https://aerobasegroup.com/nsn/5305-00-090-1987>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.281 inches

**Fastener Length:**

0.515 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.389 inches and 0.414 inches

**Head Height:**

Between 0.161 inches and 0.170 inches

**Hole Diameter:**

0.046 inches

**Point Length:**

0.156 inches

**Point Diameter:**

Between 0.171 inches and 0.181 inches

**Point Style:**

Flat

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

20

**Min. Tensile Strength (psi):**

100000 pounds per square inch

**Hole Configuration Style:**

Round

**Point Chamfer Angle:**

30.0 degrees

**Material:**

Steel comp 303 or steel comp 303se or steel comp 303 plus x

**Material Specification:**

Ams 5640 assn standard all material responses

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0