

View Online at <https://aerobasegroup.com/nsn/5305-01-007-4660>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.280 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.166 inches and 0.183 inches

**Head Height:**

Between 0.094 inches and 0.107 inches

**Hole Diameter:**

0.037 inches

**First Diameter From Head:**

Between 0.079 inches and 0.084 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.345 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

40

**Minimum Yield Strength:**

80000 pounds per square inch

**Hole Configuration Style:**

Round

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0