

View Online at <https://aerobasegroup.com/nsn/5305-00-503-4188>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.176 inches

**Fastener Length:**

1.176 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.872 inches and 0.936 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.312 inches

**Hole Quantity:**

1

**Hole Type:**

Threaded

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

13

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

18

**Hole Configuration Style:**

Round internal hexagon

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Hole Thread Diameter:**

0.312 inches

**Material:**

Steel comp 304

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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