

View Online at <https://aerobasegroup.com/nsn/5306-00-822-8507>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.422 inches

**Fastener Length:**

Between 2.365 inches and 2.385 inches

**Head Diameter:**

0.562 inches

**Head Height:**

0.375 inches

**First Diameter From Head:**

Between 0.370 inches and 0.375 inches

**Second Diameter From Head:**

Between 0.171 inches and 0.175 inches

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

1.000 inches

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

1.953 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.312 inches and 0.315 inches

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

20

**Material:**

Steel comp 1117

**Surface Treatment:**

Chromate zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0