

View Online at <https://aerobasegroup.com/nsn/5305-00-842-1581>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.290 inches

**Fastener Length:**

Between 1.813 inches and 1.853 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.3737 inches and 0.3742 inches

**Head Height:**

0.263 inches

**Grip Diameter:**

Between 0.2487 inches and 0.2492 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches all holes and 0.086 inches all holes

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.375 inches and 1.395 inches

**Width Across Flats:**

Between 0.187 inches and 0.190 inches

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

28

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.099 inches all holes and 0.119 inches all holes

**Special Features:**

Retaining element in shank

**Material:**

Steel comp 440c

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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