

View Online at <https://aerobasegroup.com/nsn/5305-00-825-3255>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.270 inches and 0.323 inches

**Fastener Length:**

Between 1.250 inches and 1.270 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.437 inches

**Head Height:**

0.273 inches

**Grip Diameter:**

Between 0.2487 inches and 0.2492 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.812 inches and 0.832 inches

**Width Across Flats:**

Between 0.188 inches and 0.190 inches

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

28

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

1.151 inches first hole

**Special Features:**

Retaining element in shank

**Material:**

Steel

**Material Specification:**

Fms-0131 fscm 14170 mfr ref single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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