

View Online at <https://aerobasegroup.com/nsn/5306-00-357-1922>

**Threads Per Inch:**

28 counterbore

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.320 inches

**Fastener Length:**

0.790 inches

**Head Style:**

Hexagon

**Head Height:**

0.350 inches

**Width Between Flats:**

0.438 inches

**Hole Diameter:**

0.046 inches

**Internal Thread Length:**

0.250 inches counterbore

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

**Thread Series:**

Unf counterbore

**Internal Thread Direction:**

Right-hand counterbore

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

28

**Min. Tensile Strength (psi):**

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Thread Size:**

0.250 inches counterbore

**Hole Configuration Style:**

Hexagon corners

**Internal Thread Class:**

3b counterbore

**Special Features:**

Shoulder 0.100 long, and 0.432 dia.

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Style Designator:**

Counterbore threaded

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-6758 spec.