

View Online at <https://aerobasegroup.com/nsn/5305-00-172-2460>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.742 inches and 0.792 inches

**Fastener Length:**

Between 0.844 inches and 0.875 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.195 inches and 0.225 inches

**Locking Feature:**

Pellet threads

**Shank Unthreaded Hole Diameter:**

0.062 inches first hole

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

Between 0.062 inches and 0.063 inches

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

40

**Countersink Angle:**

82.0 degrees

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

0.699 inches first hole

**Material:**

Nickel alloy 400

**Material Specification:**

Qq-n-281, class a federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0