

View Online at <https://aerobasegroup.com/nsn/5306-01-240-7996>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Thread Length:**

0.918 inches

**Fastener Length:**

2.688 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

1.000 inches

**Shoulder Diameter:**

0.623 inches first shoulder and 0.624 inches first shoulder

**Shoulder Length:**

1.770 inches first shoulder

**Thread Diameter:**

0.500 inches

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

13

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Hole in thread end, 0.125 in. Dia; 0.250 in. Deep

**Material:**

Nickel alloy 400

**Material Specification:**

Qq-n-281 cl a federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0