

View Online at <https://aerobasegroup.com/nsn/5306-01-224-6877>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.594 inches

**Fastener Length:**

1.625 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

0.562 inches

**Shoulder Diameter:**

0.372 inches and 0.374 inches first shoulder

**Shoulder Length:**

1.031 inches first shoulder

**Thread Diameter:**

0.312 inches

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

18

**Shoulder Shape:**

Round first shoulder

**Material:**

Nickel alloy 400

**Material Specification:**

Qq-n-281 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0