

View Online at <https://aerobasegroup.com/nsn/5306-00-165-8060>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.344 inches and 0.364 inches

**Fastener Length:**

1.594 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.226 inches and 0.243 inches

**Width Between Flats:**

Between 0.551 inches and 0.562 inches

**Shoulder Diameter:**

0.369 inches first shoulder and 0.375 inches first shoulder

**Shoulder Length:**

1.188 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.074 inches first hole and 0.082 inches first hole

**Thread Diameter:**

0.312 inches

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

24

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

1.454 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Nickel alloy r-405

**Material Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0