

View Online at <https://aerobasegroup.com/nsn/5306-00-741-1701>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.375 inches and 0.406 inches

**Fastener Length:**

2.343 inches

**Head Style:**

Hexagon

**Head Height:**

0.219 inches

**Width Between Flats:**

0.500 inches

**Shoulder Diameter:**

0.3640 inches first shoulder and 0.3770 inches first shoulder

**Shoulder Length:**

0.094 inches first shoulder and 0.584 inches first shoulder

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

81.0 rockwell b and 100.0 rockwell b

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1010

**Material Specification:**

Qq-s-634 federal specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0