

View Online at <https://aerobasegroup.com/nsn/5305-01-521-9042>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.406 inches and 0.468 inches

**Fastener Length:**

Between 1.156 inches and 1.218 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.468 inches and 0.531 inches

**Head Height:**

Between 0.187 inches and 0.249 inches

**Shoulder Diameter:**

0.311 inches first shoulder and 0.312 inches first shoulder

**Shoulder Length:**

0.997 inches first shoulder and 1.003 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.156 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303 or steel comp 304 or steel comp xm-7

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0