

View Online at <https://aerobasegroup.com/nsn/5305-01-144-7666>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.080 inches

**Fastener Length:**

0.707 inches

**Head Style:**

Knurled no. 2

**Head Diameter:**

0.451 inches

**Head Height:**

0.290 inches

**Shoulder Diameter:**

0.250 inches first shoulder and 0.297 inches first shoulder

**Shoulder Length:**

0.165 inches first shoulder and 0.175 inches first shoulder

**Point Style:**

Flat

**Thread Diameter:**

0.257 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-631 federal specification all material responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0