

View Online at <https://aerobasegroup.com/nsn/5305-00-568-8574>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.391 inches

**Fastener Length:**

0.531 inches

**Head Style:**

Hexagon

**Head Height:**

0.094 inches

**Width Between Flats:**

0.312 inches

**Shoulder Diameter:**

0.245 inches first shoulder and 0.250 inches first shoulder

**Shoulder Length:**

0.140 inches first shoulder

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.164 inches

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

32

**Minimum Yield Strength:**

22000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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