

View Online at <https://aerobasegroup.com/nsn/5305-00-324-9441>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.314 inches

**Fastener Length:**

0.469 inches

**Head Style:**

Hexagon

**Head Height:**

0.094 inches

**Width Between Flats:**

0.500 inches

**Shoulder Diameter:**

0.185 inches first shoulder and 0.189 inches first shoulder

**Shoulder Length:**

0.125 inches first shoulder

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.164 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

171 finish s.4.1 military standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0