

View Online at <https://aerobasegroup.com/nsn/5305-00-864-2944>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

4.188 inches

**Head Style:**

Fillister

**Head Diameter:**

0.750 inches

**Head Height:**

0.437 inches

**Shoulder Diameter:**

0.625 inches third shoulder

**Shoulder Length:**

1.125 inches third shoulder

**Internal Drive Style:**

Hexagon

**End Application:**

M109a2 sp, m109a3 sp, m146 mt tel, m109a4 sp, m109a3

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

0.375 inches

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

16

**Shoulder Shape:**

Round second shoulder

**Material:**

Steel comp 416 or steel comp 416se

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0