

View Online at <https://aerobasegroup.com/nsn/5305-00-689-6227>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.138 inches and 0.170 inches

**Fastener Length:**

Between 0.680 inches and 0.700 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

Between 0.240 inches and 0.260 inches

**Head Height:**

Between 0.050 inches and 0.070 inches

**Width Between Flats:**

Between 0.180 inches and 0.200 inches

**Shoulder Diameter:**

0.1248 inches first shoulder and 0.1250 inches first shoulder

**Shoulder Length:**

0.490 inches first shoulder and 0.510 inches first shoulder

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.112 inches

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

40

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Shoulder finished to 63 microinches

**Material:**

Steel comp 416

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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