

View Online at <https://aerobasegroup.com/nsn/5305-00-272-1906>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.220 inches

**Fastener Length:**

0.380 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.478 inches and 0.480 inches

**Head Height:**

0.100 inches

**Shoulder Diameter:**

0.310 inches first shoulder and 0.312 inches first shoulder

**Shoulder Length:**

0.130 inches first shoulder and 0.132 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Groove 0.195 in. Min 0.200 in. Maximum diameter by 0.030 in. Min 0.040 in maximum w between threads and shoulder

**Material:**

Steel comp 416

**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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