

View Online at <https://aerobasegroup.com/nsn/5305-00-937-9107>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.315 inches and 0.360 inches

**Fastener Length:**

Between 0.930 inches and 0.950 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.590 inches and 0.600 inches

**Head Height:**

Between 0.090 inches and 0.100 inches

**Shoulder Diameter:**

0.372 inches first shoulder and 0.375 inches first shoulder

**Shoulder Length:**

0.540 inches first shoulder and 0.545 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Thd relieved groove 0.030 in. Min 0.050 in. Maximum w 0.196 in. Min 0.206 in. Maximum dia

**Material:**

Steel

**Surface Treatment:**

Phosphate manganese or phosphate zinc

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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