

View Online at <https://aerobasegroup.com/nsn/5305-00-160-8075>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.187 inches

**Fastener Length:**

0.312 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.500 inches

**Head Height:**

0.093 inches

**Shoulder Diameter:**

0.312 inches first shoulder

**Shoulder Length:**

0.062 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Special Features:**

0.062 in. Maximum undercut between shoulder and thd to minor diameter of thd

**Material:**

Steel

**Material Specification:**

Qq-s-633 federal specification single material response

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0