

View Online at <https://aerobasegroup.com/nsn/5305-00-446-1598>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.320 inches

**Fastener Length:**

1.680 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.520 inches

**Head Height:**

0.060 inches

**Shoulder Diameter:**

0.375 inches first shoulder

**Shoulder Length:**

0.188 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.312 inches

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

24

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.170 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758, physical cond. F, surface cond. 4 military specification single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-6758 spec.