

View Online at <https://aerobasegroup.com/nsn/5305-00-724-2414>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.320 inches

**Fastener Length:**

0.534 inches

**Head Style:**

Round

**Head Diameter:**

0.430 inches

**Head Height:**

0.156 inches

**Shoulder Diameter:**

0.213 inches first shoulder

**Shoulder Length:**

0.109 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.020 inches first hole

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

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

0.471 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material Specification:**

Mil-s-7720 military specification all material responses

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-7720 spec.