

View Online at <https://aerobasegroup.com/nsn/5305-00-857-5520>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.190 inches

**Fastener Length:**

0.940 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.310 inches

**Head Height:**

0.160 inches

**Shoulder Diameter:**

0.186 inches first shoulder and 0.498 inches first shoulder

**Shoulder Length:**

0.750 inches first shoulder and 0.752 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303 or steel comp 303se

**Material Specification:**

Mil-s-7720, comp 303 military specification single material response

**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.