

View Online at <https://aerobasegroup.com/nsn/5305-01-335-0025>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.100 inches

**Fastener Length:**

0.214 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.225 inches

**Head Height:**

Between 0.049 inches and 0.051 inches

**Shoulder Diameter:**

0.1240 inches first shoulder and 0.1245 inches first shoulder

**Shoulder Length:**

0.074 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.099 inches

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

56

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Special Features:**

Thread relief 0.040 lg by 0.075 dia

**Material:**

Steel comp 303

**Material Specification:**

Mil-s-7720 cond. A military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-7720 spec.