

View Online at <https://aerobasegroup.com/nsn/5305-01-363-6123>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.870 inches

**Fastener Length:**

1.050 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.170 inches

**Head Height:**

0.120 inches

**Shoulder Diameter:**

0.124 inches first shoulder and 0.125 inches first shoulder

**Shoulder Length:**

0.180 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 2 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5000 spec.