

View Online at <https://aerobasegroup.com/nsn/5305-01-120-6042>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.300 inches

**Fastener Length:**

0.560 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.240 inches

**Head Height:**

0.120 inches

**Shoulder Diameter:**

0.140 inches all shoulders

**Shoulder Length:**

0.260 inches all shoulders

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Chamfer Angle:**

45.0 degrees

**Shoulder Shape:**

Round all shoulders

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5002 spec.