

View Online at <https://aerobasegroup.com/nsn/5305-01-113-8255>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.110 inches

**Fastener Length:**

0.235 inches

**Head Style:**

Fillister

**Head Diameter:**

0.250 inches

**Head Height:**

0.110 inches

**Shoulder Diameter:**

0.1235 inches first shoulder and 0.1245 inches first shoulder

**Shoulder Length:**

0.126 inches first shoulder and 0.127 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.078 inches

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

40

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072 e300 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-f-14072 spec.