

View Online at <https://aerobasegroup.com/nsn/5325-01-121-5897>

**Thread Class:**

2b

**Slot Depth:**

0.120 inches

**Slot Width:**

0.100 inches

**Flange Diameter:**

Between 0.4369 inches and 0.4371 inches

**Flange Thickness:**

0.250 inches

**Length:**

1.444 inches

**Insert Size:**

3/8-24 unf 2a

**Internal Thread Relief Depth:**

0.310 inches

**Full Internal Thread Length:**

0.570 inches

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

28

**Thread Size:**

0.250 inches

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A03100

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

Mil-s-5002 spec.