

View Online at <https://aerobasegroup.com/nsn/5305-00-298-8465>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.125 inches

**Fastener Length:**

1.375 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

1.000 inches

**Head Height:**

0.312 inches

**Shoulder Diameter:**

0.375 inches first shoulder

**Shoulder Length:**

0.251 inches first shoulder

**Point Style:**

Flat

**Thread Diameter:**

0.250 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1018 or steel comp 1020 or steel comp 1025

**Material Specification:**

Mil-s-7097 military specification all material responses

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-7097 spec.