

View Online at <https://aerobasegroup.com/nsn/5306-01-338-2816>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.140 inches

**Fastener Length:**

2.640 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 1.1243 inches and 1.1248 inches

**Head Height:**

Between 0.730 inches and 0.770 inches

**Shoulder Diameter:**

0.749 inches first shoulder and 0.750 inches first shoulder

**Shoulder Length:**

1.490 inches first shoulder and 1.500 inches first shoulder

**Thread Diameter:**

0.625 inches

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

18

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Depth of hole 0.500 in. And length by width 0.503 in.

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5000 spec.