

View Online at <https://aerobasegroup.com/nsn/5306-01-359-6900>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.352 inches

**Fastener Length:**

4.290 inches

**Head Style:**

Hexagon

**Head Height:**

1.310 inches

**Width Between Flats:**

2.250 inches

**Shoulder Diameter:**

1.500 inches first shoulder

**Shoulder Length:**

2.640 inches first shoulder

**Locking Feature:**

Pellet threads

**Thread Diameter:**

1.375 inches

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

6

**Minimum Yield Strength:**

165000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Coat threads and washer face with molybdenum disulfide isopropanol per mil-I-24478; locking element is 0.205 in. Dia.

**Material:**

Plastic polyhexamethylene adipamide locking featuresteel comp e4340 fastener

**Material Specification:**

Mil-s-5000 military specification single material response fastener

**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-5000 spec.