

View Online at <https://aerobasegroup.com/nsn/5306-00-206-9327>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.480 inches and 0.510 inches

**Fastener Length:**

2.670 inches

**Head Style:**

Dee

**Head Diameter:**

1.625 inches

**Head Height:**

0.250 inches

**Distance From Centerline To Flat:**

0.680 inches

**Shoulder Diameter:**

0.9982 inches first shoulder and 0.9992 inches first shoulder

**Shoulder Length:**

1.970 inches first shoulder

**Thread Diameter:**

0.750 inches

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

16

**Min. Tensile Strength (psi):**

260000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**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

**Fig:**

A003b0

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

Mil-s-5000 spec.