

View Online at <https://aerobasegroup.com/nsn/5306-00-616-2402>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.362 inches

**Fastener Length:**

2.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.125 inches

**Width Between Flats:**

1.062 inches

**Grip Diameter:**

Between 0.7481 inches and 0.7488 inches

**Single Shear Strength:**

41950 pounds per square inch

**Thread Diameter:**

0.750 inches

**Grip Length:**

1.438 inches

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

16

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

160000 pounds per square inch

**Material:**

Steel

**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.