

View Online at <https://aerobasegroup.com/nsn/5306-00-151-4926>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.510 inches

**Fastener Length:**

3.210 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

1.125 inches

**Grip Diameter:**

Between 0.8107 inches and 0.8117 inches

**Shank Unthreaded Hole Diameter:**

0.139 inches first hole and 0.144 inches first hole

**Thread Diameter:**

0.750 inches

**Grip Length:**

2.700 inches

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

16

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

180000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

3.022 inches first hole

**Material:**

Steel comp 8740

**Material Specification:**

Mil-s-6049 military specification single material response

**Surface Treatment:**

Cadmium

**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-6049 spec.