

View Online at <https://aerobasegroup.com/nsn/5306-00-476-2834>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.140 inches

**Fastener Length:**

5.300 inches

**Head Style:**

Hexagon

**Head Height:**

0.300 inches

**Width Between Flats:**

1.650 inches

**Shoulder Diameter:**

Between 1.123 inches and 1.124 inches

**Shoulder Length:**

Between 4.065 inches and 4.070 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole

**Concentric Hole Depth:**

3.750 inches

**Concentric Hole Diameter:**

0.630 inches

**Thread Diameter:**

0.750 inches

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

16

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

150000 pounds per square inch

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

5.090 inches first hole

**Material:**

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Counterbore unthreaded

**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-5626 spec.