

View Online at <https://aerobasegroup.com/nsn/5306-00-121-9440>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.847 inches

**Fastener Length:**

5.962 inches

**Head Height:**

0.562 inches

**Width Between Flats:**

1.430 inches

**Extended Washer Diameter:**

1.875 inches

**Extended Washer Thickness:**

0.094 inches

**Shoulder Diameter:**

0.562 inches

**Shoulder Length:**

4.553 inches

**Counterbore Diameter:**

0.974 inches

**Counterbore Depth:**

1.750 inches

**Concentric Hole Diameter:**

0.678 inches

**Thread Diameter:**

1.000 inches

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

12

**Special Features:**

30.0 degrees chamfer 1.345 in. Diameter located on head end

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-8844, cl 1 military specification single material response

**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-8844 spec.