

View Online at <https://aerobasegroup.com/nsn/5306-00-671-9023>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.616 inches and 1.619 inches

**Fastener Length:**

5.647 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 1.040 inches and 1.200 inches

**Width Between Flats:**

Between 1.245 inches and 1.255 inches

**Extended Washer Diameter:**

Between 1.865 inches and 1.875 inches

**Extended Washer Thickness:**

0.258 inches

**Thread Diameter:**

1.125 inches

**Grip Length:**

Between 4.028 inches and 4.031 inches

**Features Provided:**

Finished head

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

12

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

200000 pounds per square inch

**Hardness Rating:**

22.0 rockwell c

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 cond c1 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.