

View Online at <https://aerobasegroup.com/nsn/5310-00-851-5617>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Height:**

1.520 mils and 1.580 centimeters

**Width Across Flats:**

Between 1.470 inches and 1.530 inches

**Thread Series:**

Uns

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

14

**Hardness Rating:**

Between 34.0 rockwell c and 38.0 rockwell c

**Thread Size:**

1.000 inches

**Bearing Surface Finish:**

100.0 microinches

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000, cond c military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-s-5000 spec.