

View Online at <https://aerobasegroup.com/nsn/5306-01-020-3899>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

3.250 inches

**Fastener Length:**

5.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.515 inches and 0.547 inches

**Width Between Flats:**

Between 1.428 inches and 1.441 inches

**Thread Diameter:**

1.000 inches

**Features Provided:**

Unfinished head

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

12

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 33.0 rockwell c

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000 military specification single material response

**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-5000 spec.