

View Online at <https://aerobasegroup.com/nsn/5306-00-286-3979>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.531 inches

**Fastener Length:**

1.531 inches

**Head Style:**

Hexagon

**Head Height:**

0.219 inches

**Width Between Flats:**

Between 0.428 inches and 0.440 inches

**Thread Diameter:**

0.250 inches

**Features Provided:**

Finished head

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

28

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

130000 pounds per square inch

**Hardness Rating:**

28.0 rockwell c and 36.0 rockwell c

**Material:**

Steel comp 4340 or steel comp e4340

**Material Specification:**

Mil-s-5000, com+4340 military specification 1st material response or mil-s-5000, comp e4340 military specification 2nd material response

**Surface Treatment:**

Cadmium

**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.