

View Online at <https://aerobasegroup.com/nsn/5305-00-431-8850>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.364 inches and 1.500 inches

**Fastener Length:**

Between 1.570 inches and 1.630 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.370 inches and 0.430 inches

**Width Between Flats:**

Between 0.865 inches and 0.885 inches

**Point Style:**

Oval

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.625 inches

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

11

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

200000 pounds per square inch

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5000 spec.