

View Online at <https://aerobasegroup.com/nsn/5306-00-113-6651>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.135 inches and 2.165 inches

**Fastener Length:**

Between 3.305 inches and 3.335 inches

**Head Style:**

Hexagon

**Head Height:**

0.620 inches

**Width Between Flats:**

Between 1.973 inches and 2.008 inches

**Grip Diameter:**

Between 1.4046 inches and 1.4060 inches

**Thread Diameter:**

1.375 inches

**Grip Length:**

1.170 inches

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

12

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

180000 pounds per square inch

**Material:**

Steel comp e4340 or steel comp 8740

**Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

F-1.1915 fscm 81205 mfr ref single treatment 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.