

View Online at <https://aerobasegroup.com/nsn/5306-00-917-4469>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.690 inches

**Fastener Length:**

2.876 inches

**Head Style:**

Hexagon

**Head Height:**

0.219 inches

**Width Between Flats:**

1.000 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

2.186 inches

**Features Provided:**

Finished head

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

18

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

180000 pounds per square inch

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mac ps13145, fscm 76301 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.