

View Online at <https://aerobasegroup.com/nsn/5306-00-775-3399>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.080 inches and 2.120 inches

**Fastener Length:**

Between 8.130 inches and 8.170 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.312 inches and 0.327 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 6.010 inches and 6.090 inches

**Features Provided:**

Finished head

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

18

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

41000 pounds per square inch

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000, cond c military specification single 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.