

View Online at <https://aerobasegroup.com/nsn/5306-00-081-0506>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.370 inches

**Fastener Length:**

1.370 inches

**Head Style:**

Dee

**Head Diameter:**

0.750 inches

**Head Height:**

0.130 inches

**Distance From Centerline To Flat:**

Between 0.280 inches and 0.290 inches

**Shank Unthreaded Hole Diameter:**

0.105 inches first hole and 0.111 inches first hole

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.980 inches and 1.020 inches

**Features Provided:**

Finished head

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

24

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

160000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.220 inches first hole

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Cadmium grip

**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.