

View Online at <https://aerobasegroup.com/nsn/5306-00-626-1104>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.937 inches

**Fastener Length:**

2.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

Between 0.553 inches and 0.565 inches

**Locking Feature:**

Patch threads or strip threads

**Shank Unthreaded Hole Diameter:**

0.148 inches first hole and 0.150 inches first hole

**Thread Diameter:**

0.375 inches

**Features Provided:**

Finished head

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

24

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

150000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c and 37.0 rockwell c

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

1.563 inches first hole

**Special Features:**

0.500 rad at thd end

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 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.