

View Online at <https://aerobasegroup.com/nsn/5306-00-576-7717>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.823 inches and 0.853 inches

**Fastener Length:**

Between 2.030 inches and 2.060 inches

**Head Style:**

Bevel-conical

**Head Diameter:**

Between 0.615 inches and 0.625 inches

**Head Height:**

0.343 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

Between 0.376 inches and 0.379 inches

**Features Provided:**

Casehardened

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

24

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

200000 pounds per square inch

**Hardness Rating:**

43.0 rockwell c and 46.0 rockwell c

**Material:**

Steel comp 4340

**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

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5000 spec.