

View Online at <https://aerobasegroup.com/nsn/5306-01-381-8844>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.230 inches and 0.240 inches

**Fastener Length:**

Between 0.930 inches and 0.940 inches

**Head Style:**

Hexagon

**Head Height:**

0.172 inches

**Width Between Flats:**

Between 0.490 inches and 0.502 inches

**Grip Diameter:**

Between 0.3115 inches and 0.3120 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

**End Application:**

B52 h

**Thread Diameter:**

0.312 inches

**Grip Length:**

0.640 inches

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

24

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

0.820 inches first hole

**Special Features:**

Used on part number 5-40341

**Material:**

Steel comp 8630

**Material Specification:**

Mil-s-6050 military specification single material 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-6050 spec.