

View Online at <https://aerobasegroup.com/nsn/5306-00-281-9712>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.4225 inches and 0.4525 inches

**Fastener Length:**

Between 1.5475 inches and 1.5775 inches

**Head Style:**

Bevel-conical

**Head Diameter:**

Between 0.615 inches and 0.625 inches

**Head Height:**

0.343 inches

**Hole Diameter:**

0.055 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

Between 0.3755 inches and 0.3785 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

24

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

160000 pounds per square inch

**Hole Configuration Style:**

Round

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

1.344 inches first hole

**Material:**

Steel comp 4340 or steel comp 8740 or steel comp 6150

**Material Specification:**

Mil-s-5000, c4 military specification 1st material response or mil-s-6049, cond c4 military specification 2nd material response or mil-s-8503, cond c4 military specification 3rd 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.