

View Online at <https://aerobasegroup.com/nsn/5306-00-102-9131>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.156 inches

**Fastener Length:**

1.090 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.141 inches and 0.156 inches

**Width Between Flats:**

0.500 inches

**Hole Diameter:**

Between 0.070 inches and 0.080 inches

**First Diameter From Head:**

Between 0.241 inches and 0.251 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.104 inches

**Thread Diameter:**

0.312 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

24

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

180000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5000 spec.