

View Online at <https://aerobasegroup.com/nsn/5306-01-609-5982>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.640 inches

**Fastener Length:**

1.578 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.203 inches and 0.235 inches

**Width Between Flats:**

Between 0.553 inches and 0.565 inches

**Grip Diameter:**

Between 0.3737 inches and 0.3742 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches and 0.116 inches first hole

**End Application:**

Aircraft, air force

**Thread Diameter:**

0.375 inches

**Grip Length:**

0.938 inches

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

24

**Minimum Yield Strength:**

7740 pounds per square inch

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

1.376 inches first hole

**Surface Finish:**

63.0 microinches fastener

**Product Name:**

Bolt, machine, close tolerance, aircraft

**Material:**

Stainless steel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0