

View Online at <https://aerobasegroup.com/nsn/5306-00-930-3075>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.427 inches

**Fastener Length:**

1.524 inches

**Head Style:**

Hexagon

**Head Height:**

0.125 inches

**Width Between Flats:**

0.562 inches

**Shoulder Diameter:**

0.374 inches first shoulder

**Shoulder Length:**

1.097 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole

**Thread Diameter:**

0.312 inches

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

24

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

210000 pounds per square inch

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

1.354 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4340 or steel comp e4340

**Material Specification:**

Mil-s-5000 military specification all material responses

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5000 spec.