

View Online at <https://aerobasegroup.com/nsn/5306-00-619-2403>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.406 inches

**Fastener Length:**

1.844 inches

**Head Style:**

Hexagon

**Head Height:**

0.156 inches

**Width Between Flats:**

0.500 inches

**Grip Diameter:**

Between 0.3112 inches and 0.3117 inches

**Single Shear Strength:**

7300 pounds per square inch

**Thread Diameter:**

0.312 inches

**Grip Length:**

1.438 inches

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

24

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

160000 pounds per square inch

**Material:**

Steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4037h

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0