

View Online at <https://aerobasegroup.com/nsn/5305-00-037-3101>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.328 inches and 0.537 inches

**Fastener Length:**

0.600 inches

**Head Style:**

Hexagon

**Head Height:**

0.219 inches

**Width Between Flats:**

Between 0.559 inches and 0.566 inches

**Hole Diameter:**

0.062 inches

**Point Length:**

0.194 inches

**Point Diameter:**

Between 0.151 inches and 0.153 inches

**Point Style:**

Flat

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.312 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

24

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

123000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 35.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Point Chamfer Angle:**

30.0 degrees

**Material:**

Steel comp 416f

**Material Specification:**

Ams 5610 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0