

View Online at <https://aerobasegroup.com/nsn/5306-00-051-2346>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.547 inches

**Fastener Length:**

4.297 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.266 inches and 0.297 inches

**Width Between Flats:**

Between 0.492 inches and 0.501 inches

**Hole Diameter:**

0.062 inches

**End Application:**

Spec item

**Thread Diameter:**

0.312 inches

**Grip Length:**

3.750 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

18

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Hole Configuration Style:**

Hexagon longitudinal hole

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0