

View Online at <https://aerobasegroup.com/nsn/5305-00-298-3050>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.302 inches

**Fastener Length:**

Between 0.302 inches and 0.322 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.250 inches and 0.260 inches

**Width Between Flats:**

0.438 inches

**Hole Diameter:**

0.062 inches

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

28

**Hardness Rating:**

26.0 rockwell c and 36.0 rockwell c

**Hole Configuration Style:**

Hexagon longitudinal hole

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0