

View Online at <https://aerobasegroup.com/nsn/5305-00-407-9528>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.438 inches

**Head Height:**

0.260 inches

**Hole Diameter:**

0.070 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.219 inches and 0.221 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

28

**Hardness Rating:**

24.0 rockwell c and 34.0 rockwell c

**Hole Configuration Style:**

Round internal hexagon

**Material:**

Steel

**Material Specification:**

Ams5733 assn standard single material response or ams5735 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0