

View Online at <https://aerobasegroup.com/nsn/5305-00-945-8597>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.270 inches

**Fastener Length:**

0.270 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.176 inches and 0.183 inches

**Head Height:**

Between 0.106 inches and 0.112 inches

**Hole Diameter:**

Between 0.026 inches and 0.031 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

Between 0.0937 inches and 0.0952 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

48

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Hole Configuration Style:**

Round internal hexagon

**Surface Finish:**

32.0 microinches threads

**Material:**

Stainless steel

**Material Specification:**

Ams 5616 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0