

View Online at <https://aerobasegroup.com/nsn/5305-00-234-4239>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

2.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.370 inches

**Head Height:**

Between 0.244 inches and 0.250 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.187 inches

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

28

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

1250000 pounds per square inch

**Hardness Rating:**

20.0 rockwell c and 25.0 rockwell c

**Minimum Yield Strength:**

80000 pounds per square inch

**Material:**

Stainless steel

**Material Specification:**

66, comp 18-8 federal standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0