

View Online at <https://aerobasegroup.com/nsn/5310-01-341-9457>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

0.250 inches

**Drilled Hole Diameter:**

Between 0.045 inches and 0.050 inches

**Hole Type And Quantity:**

2 drilled

**Width Across Flats:**

Between 0.615 inches and 0.627 inches

**Thread Series:**

Unjf

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

20

**Hardness Rating:**

Between 32.0 rockwell c and 39.0 rockwell c

**Thread Size:**

0.4375 inches

**Hole Configuration Style:**

Configuration b

**Countersink Angle:**

110.0 degrees both ends

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643, cond h-1075 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

7021, cagec 26512 mfr ref single treatment response

**Test Data Document:**

96906-mil-std-1949 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

**Mil-std (military Standard):**

Mil-std-1949 spec.