

View Online at <https://aerobasegroup.com/nsn/5306-01-023-2420>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.760 inches

**Fastener Length:**

2.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.550 inches and 0.562 inches

**Head Height:**

Between 0.368 inches and 0.375 inches

**Hole Diameter:**

0.063 inches

**First Diameter From Head:**

0.275 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

1.740 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

0.312 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

16

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

80000 pounds per square inch

**Minimum Yield Strength:**

40000 pounds per square inch

**Hole Configuration Style:**

Round longitudinal hole

**Surface Finish:**

63.0 microinches grip

**Material:**

Nickel alloy 400 or nickel alloy r-405

**Material Specification:**

Qq-n-281 federal specification all material responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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