

View Online at <https://aerobasegroup.com/nsn/5305-00-341-8327>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

Between 1.110 inches and 1.140 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.375 inches

**Head Height:**

0.250 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.188 inches

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

20

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

130000 pounds per square inch

**Minimum Yield Strength:**

90000 pounds per square inch

**Criticality Code Justification:**

Zzzy

**Material:**

Nickel alloy k-500

**Material Specification:**

Qq-n-286, cl a federal specification single material response

**Thread Series Designator:**

Unc

**Reference Number Differentiating Characteristics:**

Quality control iaw ships 0948-045-7010 material identification and control instruction for level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0