

View Online at <https://aerobasegroup.com/nsn/5305-01-343-4215>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.488 inches

**Fastener Length:**

Between 1.670 inches and 1.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.378 inches and 0.403 inches

**Width Between Flats:**

Between 0.922 inches and 0.938 inches

**Thread Diameter:**

0.625 inches

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

11

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

80000 pounds per square inch

**Hardness Rating:**

80.0 brinell b

**Material:**

Nickel alloy k-500

**Material Specification:**

Qq-n-281 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0