

View Online at <https://aerobasegroup.com/nsn/5305-01-385-2282>

**Thread Class:**

3a

**Thread Direction:**

Left-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.735 inches and 0.750 inches

**Head Height:**

0.500 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.562 inches

**Width Across Flats:**

0.380 inches

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

12

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

130000 pounds per square inch

**Hardness Rating:**

24.0 rockwell c fastener

**Minimum Yield Strength:**

90000 pounds per square inch

**Special Features:**

6 milled slots, 0.060 in. Min and 0.190 in. Maximum with a 0.090 in. Radius

**Material:**

Nickel alloy k-500

**Material Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0