

View Online at <https://aerobasegroup.com/nsn/5305-01-609-4739>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

3.468 inches

**Fastener Length:**

4.25 inches

**Head Style:**

Hexagon

**Head Height:**

0.78125 inches

**Width Between Flats:**

1.875 inches

**Thread Diameter:**

1.25 inches

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

7

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

130000 pounds per square inch

**Minimum Yield Strength:**

85000 pounds per square inch

**Product Name:**

Hex cap screw

**Special Features:**

See sae j2295 standard for additional information

**Material:**

Nickel alloy 400

**Material Specification:**

Qq-n-286 federal specification single material response

**Thread Series Designator:**

Unc

**Specification Data:**

81343-j2295 national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0