

View Online at <https://aerobasegroup.com/nsn/5305-01-598-8568>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.250 inches and 2.625 inches

**Fastener Length:**

3.500 inches

**Head Style:**

Hexagon

**Head Height:**

0.609 inches

**Width Between Flats:**

1.500 inches

**End Application:**

3895-01-577-2425 paving machine, bitummonous material

**Thread Diameter:**

1.000 inches

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

8

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

120000 pounds per square inch

**Hardness Rating:**

25.0 rockwell c

**Product Name:**

Screw, cap, hexagon

**Special Features:**

Grade: 5

**Material:**

Steel

**Material Specification:**

Asme b18.2.1 assn standard single material response and sae j429 assn standard single material response

**Surface Treatment:**

Zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0