

View Online at <https://aerobasegroup.com/nsn/5305-00-704-1825>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.875 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.391 inches

**Width Between Flats:**

0.875 inches

**Hole Diameter:**

0.062 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.500 inches

**Hole Quantity:**

1

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

20

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

142000 pounds per square inch

**Hardness Rating:**

Between 30.0 rockwell c and 35.0 rockwell c

**Screw Material:**

Steel comp 4140

**Screw Material Specification:**

Qq-s-624 federal specification single material response

**Screw Surface Treatment:**

Phosphate

**Head Hole Configuration Style:**

Hexagon flats

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0