

View Online at <https://aerobasegroup.com/nsn/5305-01-220-7383>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.525 inches

**Fastener Length:**

Between 4.990 inches and 5.010 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.455 inches and 0.483 inches

**Width Between Flats:**

Between 1.100 inches and 1.125 inches

**Thread Diameter:**

0.750 inches

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

10

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

105000 pounds per square inch

**Hardness Rating:**

23.0 rockwell c and 34.0 rockwell c

**Product Name:**

Screw, cap, hexagon head

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 5 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-1222 spec.