

View Online at <https://aerobasegroup.com/nsn/5306-00-426-2970>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.938 inches

**Fastener Length:**

2.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.319 inches and 0.337 inches

**Width Between Flats:**

Between 0.612 inches and 0.652 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

1.062 inches

**Features Provided:**

Finished head

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

20

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

150000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Minimum Yield Strength:**

145000 pounds per square inch

**Material:**

Steel

**Material Specification:**

Mil-s-1222, gr 8 military specification single material response

**Thread Series Designator:**

Unf

**Specification Or Standard:**

1 type and 8 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-1222 spec.