

View Online at <https://aerobasegroup.com/nsn/5306-00-281-5597>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.875 inches

**Fastener Length:**

1.000 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:**

0.125 inches

**Features Provided:**

Finished head

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

20

**Hardness Rating:**

91.0 rockwell c and 95.0 rockwell c

**Minimum Yield Strength:**

145000 pounds per square inch

**Material:**

Steel comp e52100

**Material Specification:**

66 federal standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0