

View Online at <https://aerobasegroup.com/nsn/5306-00-275-4176>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.938 inches and 1.125 inches

**Fastener Length:**

4.688 inches

**Head Style:**

Hexagon

**Head Height:**

0.438 inches

**Width Between Flats:**

0.750 inches

**Shank Unthreaded Hole Diameter:**

0.125 inches first hole

**Thread Diameter:**

0.500 inches

**Features Provided:**

Finished head

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

20

**Hardness Rating:**

28.0 rockwell c and 37.0 rockwell c

**Minimum Yield Strength:**

105000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

4.438 inches first hole

**Material:**

Steel comp 8637

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0