

View Online at <https://aerobasegroup.com/nsn/5306-00-424-6790>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.813 inches and 0.875 inches

**Fastener Length:**

Between 1.906 inches and 1.968 inches

**Head Style:**

Hexagon

**Head Height:**

0.375 inches

**Width Between Flats:**

0.750 inches

**Hole Diameter:**

0.062 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 1.907 inches and 1.969 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

13

**Hardness Rating:**

28.0 rockwell c and 37.0 rockwell c

**Minimum Yield Strength:**

105000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Material:**

Steel comp 8637

**Material Specification:**

Sae assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0