

View Online at <https://aerobasegroup.com/nsn/5306-00-086-7812>

**Thread Class:**

3a

**Thread Length:**

0.280 inches

**Fastener Length:**

0.370 inches

**Head Diameter:**

Between 0.221 inches and 0.226 inches

**Head Height:**

0.125 inches

**First Diameter From Head:**

0.075 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.090 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

Between 0.094 inches and 0.095 inches

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

32

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

140000 pounds per square inch

**Material:**

Steel

**Material Specification:**

Qq-s-624 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0