

View Online at <https://aerobasegroup.com/nsn/5306-00-844-7512>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.910 inches

**Fastener Length:**

3.735 inches

**Head Style:**

Hexagon

**Head Height:**

0.330 inches

**Width Between Flats:**

0.619 inches

**First Diameter From Head:**

0.434 inches

**Second Diameter From Head:**

0.389 inches

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

0.280 inches

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

2.825 inches

**Thread Diameter:**

0.437 inches

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

14

**Hardness Rating:**

37.9 rockwell c

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 1010

**Material Specification:**

Qq-s-633 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0