

View Online at <https://aerobasegroup.com/nsn/5306-00-354-1673>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.125 inches

**Fastener Length:**

3.625 inches

**Head Style:**

Hexagon

**Head Height:**

0.375 inches

**Width Between Flats:**

0.750 inches

**First Diameter From Head:**

0.500 inches

**Second Diameter From Head:**

Between 0.445 inches and 0.449 inches

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

0.188 inches

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

2.312 inches

**Thread Diameter:**

0.500 inches

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

13

**Hardness Rating:**

96.0 rockwell b and 102.0 rockwell b

**Minimum Yield Strength:**

085000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

2

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0