

View Online at <https://aerobasegroup.com/nsn/5306-01-114-0967>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.100 inches

**Fastener Length:**

Between 5.160 inches and 5.200 inches

**Head Style:**

Dee

**Head Diameter:**

1.000 inches

**Head Height:**

0.200 inches

**Distance From Centerline To Flat:**

Between 0.370 inches and 0.375 inches

**First Diameter From Head:**

Between 0.417 inches and 0.427 inches

**Second Diameter From Head:**

Between 0.556 inches and 0.557 inches

**Third Diameter From Head:**

Between 0.417 inches and 0.427 inches

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

0.440 inches

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

4.680 inches

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

5.080 inches

**Thread Diameter:**

0.500 inches

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

20

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel

**Material Specification:**

Mil-s-8844 class 3 military specification single material response

**Surface Treatment:**

Chromate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-8844 spec.