

View Online at <https://aerobasegroup.com/nsn/5306-00-383-7088>

**Thread Class:**

3a

**Thread Length:**

0.625 inches

**Fastener Length:**

2.094 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

0.875 inches

**Head Height:**

0.375 inches

**Distance From Centerline To Flat:**

0.312 inches

**Shoulder Length:**

1.344 inches first shoulder

**Thread Diameter:**

0.500 inches

**Features Provided:**

Casehardened

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

20

**Min. Tensile Strength (psi):**

120000 pounds per square inch

**Minimum Yield Strength:**

105000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0