

View Online at <https://aerobasegroup.com/nsn/5306-01-084-9141>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.842 inches

**Fastener Length:**

0.904 inches

**Head Style:**

Hexagon

**Head Height:**

0.297 inches

**Width Between Flats:**

Between 0.741 inches and 0.751 inches

**Hole Diameter:**

0.116 inches

**Thread Diameter:**

0.5000 inches

**Grip Length:**

0.062 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

20

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

140000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Askewed Head Angle:**

Between 0.020 radians and 0.030 radians

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**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-5002 spec.