

View Online at <https://aerobasegroup.com/nsn/5306-00-947-6911>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.623 inches

**Fastener Length:**

3.313 inches

**Head Style:**

Hexagon

**Head Height:**

0.500 inches

**Width Between Flats:**

1.500 inches

**First Diameter From Head:**

Between 1.246 inches and 1.248 inches

**Second Diameter From Head:**

0.812 inches

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

2.500 inches

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

2.690 inches

**Thread Diameter:**

1.000 inches

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

8

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

125000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758, cond d4 military specification single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-6758 spec.