

View Online at <https://aerobasegroup.com/nsn/5306-00-571-0067>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.188 inches

**Fastener Length:**

5.625 inches

**Head Style:**

Hexagon

**Head Height:**

0.500 inches

**Width Between Flats:**

Between 1.100 inches and 1.124 inches

**Shoulder Diameter:**

0.810 inches first shoulder and 0.813 inches first shoulder

**Shoulder Length:**

4.438 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.156 inches first hole

**Thread Diameter:**

0.750 inches

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

16

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

5.125 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740

**Material Specification:**

Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-6049 military specification 4th material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-6758 spec.