

View Online at <https://aerobasegroup.com/nsn/5306-01-489-1515>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.422 inches

**Fastener Length:**

3.047 inches

**Head Style:**

Button

**Head Diameter:**

0.875 inches

**Head Height:**

0.250 inches

**Grip Diameter:**

0.497 inches

**Groove Diameter:**

0.422 inches

**Single Shear Strength:**

14700 pounds per square inch

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.500 inches

**Grip Length:**

2.625 inches

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

20

**Material:**

Steel comp 4130 or steel comp 8740

**Material Specification:**

Mil-s-6758 military specification 1st material response or mil-s-6049 military specification 2nd 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.