

View Online at <https://aerobasegroup.com/nsn/5305-01-106-5172>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.260 inches and 0.290 inches

**Fastener Length:**

1.025 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.270 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Single Shear Strength:**

95000 pounds per square inch

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.190 inches

**Grip Length:**

0.750 inches

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

32

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp 4130 or steel comp 4140 or steel comp 8740

**Material Specification:**

Mil-s-6758 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, class 3 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6758 spec.