

View Online at <https://aerobasegroup.com/nsn/5305-00-418-2895>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.250 inches and 0.270 inches

**Fastener Length:**

Between 0.750 inches and 0.770 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.250 inches

**Head Height:**

0.165 inches

**Shoulder Diameter:**

0.182 inches first shoulder and 0.192 inches first shoulder

**Shoulder Length:**

0.490 inches first shoulder and 0.510 inches first shoulder

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Thread relieved groove 0.030 in. W

**Material:**

Steel

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-f-14072 spec.