

View Online at <https://aerobasegroup.com/nsn/5305-00-021-1874>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.234 inches and 0.266 inches

**Fastener Length:**

Between 3.265 inches and 3.297 inches

**Head Style:**

Fillister

**Head Diameter:**

0.226 inches

**Head Height:**

0.096 inches

**Shoulder Diameter:**

0.151 inches first shoulder and 0.156 inches first shoulder

**Shoulder Length:**

2.650 inches first shoulder and 2.717 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:**

Undercut 0.034 in. W 0.375 in. From bearing surface of head and point 0.062 in. Lg by 0.093 in. Dia

**Material:**

Steel comp 303

**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.