

View Online at <https://aerobasegroup.com/nsn/5305-00-774-9453>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.391 inches and 0.422 inches

**Fastener Length:**

Between 0.688 inches and 0.719 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

Between 0.734 inches and 0.766 inches

**Head Height:**

Between 0.234 inches and 0.266 inches

**Shoulder Diameter:**

0.422 inches first shoulder and 0.453 inches first shoulder

**Shoulder Length:**

0.109 inches first shoulder and 0.141 inches first shoulder

**Point Style:**

Cone

**Thread Diameter:**

0.216 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Thd relieved groove 0.062 in. W

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764 federal specification single material response

**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.