

View Online at <https://aerobasegroup.com/nsn/5305-01-171-8104>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.360 inches and 0.390 inches

**Fastener Length:**

Between 0.797 inches and 0.827 inches

**Head Style:**

Knurled no. 6

**Head Diameter:**

Between 0.915 inches and 0.945 inches

**Head Height:**

Between 0.930 inches and 0.990 inches

**Internal Drive Style:**

Cross recess type 1

**Material Accommodated Thickness:**

0.062 inches

**Thread Diameter:**

0.250 inches

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

28

**Material:**

Steel comp 303

**Material Specification:**

Mil-s-7720, type 18-8 military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military 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-7720 spec.