

View Online at <https://aerobasegroup.com/nsn/5305-01-297-7177>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.158 inches and 0.188 inches

**Fastener Length:**

Between 0.158 inches and 0.188 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.091 inches and 0.096 inches

**Head Height:**

0.060 inches

**Spline Major Diameter:**

0.062 inches

**Internal Drive Style:**

Four spline

**Thread Diameter:**

0.060 inches

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

80

**Hardness Rating:**

70.0 rockwell b and 90.0 rockwell b

**Material:**

Steel comp 302

**Material Specification:**

Mil-s-7720 military specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-7720 spec.