

View Online at <https://aerobasegroup.com/nsn/5305-01-006-6849>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.550 inches and 0.570 inches

**Fastener Length:**

Between 0.930 inches and 0.970 inches

**Head Style:**

Headless (setscrew)

**Point Length:**

Between 0.380 inches and 0.400 inches

**Point Diameter:**

Between 0.078 inches and 0.083 inches

**Point Style:**

Cone

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Point Chamfer Angle:**

Between 16.0 degrees and 17.0 degrees

**Material:**

Steel comp 303

**Material Specification:**

Mil-s-7720 military specification single material 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.