

View Online at <https://aerobasegroup.com/nsn/5305-00-143-2052>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.151 inches and 0.161 inches

**Fastener Length:**

Between 0.432 inches and 0.442 inches

**Head Style:**

Headless (setscrew)

**Point Length:**

Between 0.271 inches and 0.291 inches

**Point Diameter:**

Between 0.088 inches and 0.090 inches

**Point Style:**

Flat

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.125 inches

**Width Across Flats:**

Between 0.063 inches and 0.064 inches

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

40

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Point Chamfer Angle:**

Between 44.30 degrees and 45.30 degrees

**Material:**

Steel comp 431

**Material Specification:**

Mil-s-18732 military specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-18732 spec.