

View Online at <https://aerobasegroup.com/nsn/5305-00-161-0713>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.781 inches and 1.813 inches

**Fastener Length:**

Between 1.984 inches and 2.016 inches

**Head Style:**

Headless (setscrew)

**Point Length:**

Between 0.171 inches and 0.235 inches

**Point Diameter:**

Between 0.235 inches and 0.245 inches

**Point Style:**

Oval

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

Between 0.078 inches and 0.110 inches

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

18

**Hardness Rating:**

46.0 rockwell c and 48.0 rockwell c

**Point Swivel Included Angle:**

7.5 degrees

**Material:**

Steel comp 4037

**Material Specification:**

66 federal standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0