

View Online at <https://aerobasegroup.com/nsn/5305-01-278-7117>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.280 inches

**Fastener Length:**

Between 0.302 inches and 0.322 inches

**Head Style:**

Headless (setscrew)

**Locking Feature:**

Strip threads

**Point Length:**

0.032 inches

**Point Diameter:**

Between 0.120 inches and 0.130 inches

**Point Style:**

Chamfer dog

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

Between 0.094 inches and 0.095 inches

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

32

**Hardness Rating:**

43.0 rockwell c and 47.0 rockwell c

**Point Chamfer Angle:**

45.0 degrees

**Material:**

Steel comp 4137 or steel comp 8740

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0