

View Online at <https://aerobasegroup.com/nsn/5305-00-517-4245>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.312 inches

**Fastener Length:**

1.312 inches

**Head Style:**

Headless (setscrew)

**Point Length:**

0.375 inches

**Point Diameter:**

0.510 inches

**Point Style:**

Flat

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.625 inches

**Width Across Flats:**

0.312 inches

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

11

**Hardness Rating:**

27.0 rockwell c and 34.0 rockwell c

**Point Chamfer Angle:**

90.0 degrees

**Material:**

Steel comp 3135

**Material Specification:**

Qq-s-624 federal specification single material response

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0