

View Online at <https://aerobasegroup.com/nsn/5305-00-841-0738>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.270 inches and 0.290 inches

**Fastener Length:**

Between 0.427 inches and 0.447 inches

**Head Style:**

Headless (setscrew)

**Locking Feature:**

Strip threads

**Point Length:**

Between 0.137 inches and 0.177 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 fastener and 48.0 rockwell c fastener

**Point Chamfer Angle:**

45.0 degrees

**Material:**

Steel comp 440a fastener or steel comp 303ma fastener

**Surface Treatment:**

Cadmium fastener and chromate fastener

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0