

View Online at <https://aerobasegroup.com/nsn/5305-01-114-9802>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.188 inches and 0.218 inches

**Fastener Length:**

Between 0.485 inches and 0.515 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.298 inches and 0.328 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**Material Accommodated Thickness:**

Between 0.020 inches and 0.030 inches

**Thread Diameter:**

0.138 inches

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

32

**Hardness Rating:**

34.0 rockwell c and 38.0 rockwell c

**Material:**

Steel comp 4037 fastener

**Material Specification:**

Qq-w-423 cond b federal specification single material response spring

**Surface Treatment:**

Cadmium spring and chromate spring

**Surface Treatment Specification:**

Qq-p-416 type 2 class 2 federal specification single treatment response spring

**Thread Series Designator:**

Unc

**Fsc Application Data:**

Bracket fuel drain

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0