

View Online at <https://aerobasegroup.com/nsn/5305-01-171-0556>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.515 inches

**Fastener Length:**

Between 0.818 inches and 0.828 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.256 inches and 0.270 inches

**Head Height:**

Between 0.072 inches and 0.082 inches

**Internal Drive Style:**

Slot

**Material Accommodated Thickness:**

Between 0.031 inches and 0.062 inches

**Thread Diameter:**

0.138 inches

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

32

**Min. Tensile Strength (psi):**

140000 pounds per square inch

**Material:**

Steel comp 302 spring

**Material Specification:**

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

**Surface Treatment:**

Passivate spring

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response spring

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5059 spec.