

View Online at <https://aerobasegroup.com/nsn/5305-01-295-1070>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.535 inches and 0.565 inches

**Fastener Length:**

Between 0.560 inches and 0.620 inches

**Head Style:**

Knurled no. 2

**Head Diameter:**

0.531 inches

**Head Height:**

0.530 inches

**Internal Drive Style:**

Slot

**Material Accommodated Thickness:**

Between 0.126 inches and 0.187 inches

**Thread Diameter:**

0.250 inches

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

28

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

160000 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:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-a-8625 spec.