

View Online at <https://aerobasegroup.com/nsn/5360-01-022-6824>

**Inside Diameter:**

0.285 inches

**Opening Width:**

1.175 inches both ends

**End Style:**

Machine loop both ends

**Stock Diameter:**

0.0915 inches

**Spring Free Length:**

5.810 inches

**Coil Quantity:**

31-1/2

**Design Type:**

Mainspring

**Load Rating:**

Between 36.000 pounds and 44.000 pounds

**Coil Helix Direction:**

Right-hand or left-hand

**Spring Deflection Rate:**

59.600 pounds per inch

**Spring Free Outside Diameter:**

Between 0.458 inches and 0.478 inches

**Hook Radius:**

0.140 inches both ends and 0.200 inches both ends

**End Angular Relationship:**

Ends parallel one to other

**Spring Length Under Load:**

6.190 inches

**Coil To Hook Inside Length:**

1.380 inches both ends

**Material:**

Steel

**Material Specification:**

Qq-w-428, type 2 class 1 federal specification single material response or qq-w-428, type 2, class 2 federal specification single material response

**Style Designator:**

Cylindrical

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A02900