

View Online at <https://aerobasegroup.com/nsn/5360-01-121-4751>

**Inside Diameter:**

0.606 inches

**End Style:**

Full loop both ends

**Stock Diameter:**

0.142 inches

**Spring Free Length:**

5.640 inches

**Coil Quantity:**

15

**Design Type:**

Mainspring

**Load Rating:**

Between 5.500 pounds and 143.000 pounds

**Coil Helix Direction:**

Right-hand

**Spring Deflection Rate:**

Between 98.500 pounds per inch and 102.500 pounds per inch

**Spring Free Outside Diameter:**

0.890 inches

**Hook Radius:**

0.195 inches both ends

**End Angular Relationship:**

Ends parallel one to other

**Spring Length Under Load:**

Between 5.640 inches and 6.970 inches

**Coil To Hook Inside Length:**

1.580 inches both ends

**Functional Description:**

Mainspring

**Material:**

Steel comp 631

**Material Specification:**

Ams 5673 assn standard single material response

**Style Designator:**

Cylindrical

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A02900