

View Online at <https://aerobasegroup.com/nsn/5360-00-144-0990>

Inside Diameter:

1.400 inches

End Style:

Spring end, squared and ground both ends

Spring Free Length:

5.800 inches

Coil Quantity:

9.7

Load Rating:

Between 1607.000 pounds and 1963.000 pounds

Coil Helix Direction:

Left-hand

Spring Deflection Rate:

Between 1615.000 pounds per inch and 1785.000 pounds per inch

Spring Free Outside Diameter:

2.400 inches

Criticality Code Justification:

Feat

Spring Length Under Load:

1.050 inches

Special Features:

Design analysis; nuclear hardness critical

Material:

Steel

Nuclear Hardness Critical Feature:

Hardened

Style Designator:

Cylindrical

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A02900