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Inside Diameter:

1.028 inches

End Style:

Spring end, ground both ends

End Application:

Allison jet engines&compts t-56

Spring Free Length:

1.156 inches

Accommodated Rod Diameter:

Between 0.790 inches and 0.800 inches

Coil Quantity:

4a

Load Rating:

34.500 pounds

Spring Solid Length:

0.530 inches

Coil Helix Direction:

Left-hand

Spring Free Outside Diameter:

1.272 inches

Spring Length Under Load:

Between 0.740 inches and 0.760 inches

Special Features:

High speed spring

Material:

Steel comp 302

Material Specification:

S-316, spring wire mfr ref single material response

Style Designator:

Cylindrical

Supplementary Features:

Additional load of 8.5 lbs shall give additional compression of 0.095 in. Min. To 0.105 in. Max. Do not exceed 43 lb load when testing. Normal stress at 43 lb load is 76.641 psi. Corrected stress at load is 88.050 psi.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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