Compression Helical Spring - Page 1 of 1



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# Inside Diameter: 1.330 inches End Style:

Spring end, squared and ground both ends

### Bore Diameter:

Between 1.575 inches and 1.585 inches

## Spring Free Length:

1.525 inches

#### Accommodated Rod Diameter:

Between 1.300 inches and 1.310 inches

#### **Coil Quantity:**

3.5

# Load Rating:

24.500 pounds

## Spring Solid Length:

0.440 inches

#### Coil Helix Direction:

Right-hand

#### **Spring Deflection Rate:**

Between 30.000 pounds per inch and 34.000 pounds per inch

## Spring Free Outside Diameter:

1.550 inches

## Spring Length Under Load:

0.760 inches

### Material:

Steel comp 631

## Material Specification:

Ams 5673, cond c assn standard single material response

#### Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

#### Style Designator:

Cylindrical

Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

No

Fiig:

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