Compression Helical Spring - Page 1 of 1



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# Inside Diameter:

Between 1.342 inches and 1.428 inches

### End Style:

E4 spring end, squared and ground both ends

# Spring Free Length:

Between 2.130 inches and 2.230 inches

# Coil Quantity:

5

#### Load Rating:

40.800 pounds

Spring Solid Length:

0.600 inches

#### Spring Solid Outside Diameter:

Between 1.586 inches and 1.664 inches

#### **Coil Helix Direction:**

Right-hand or left-hand

# Spring Deflection Rate:

29.200 pounds per inch

### Spring Free Outside Diameter:

Between 1.586 inches and 1.664 inches

### Spring Length Under Load:

0.780 inches

### Material:

Steel

#### **Material Specification:**

Hs178, united aircraft corporation mfr ref single material response

#### Style Designator:

Cylindrical

Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

#### Fiig:

A02900