Compression Helical Spring - Page 1 of 1



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## **Inside Diameter:**

Between 0.5100 inches and 0.5200 inches

## End Style:

E4 spring end, squared and ground

## Stock Diameter:

0.0800 inches

## Spring Free Length:

2.1770 inches

## **Coil Quantity:**

11

# Spring Solid Length:

0.975 inches

Spring Solid Outside Diameter:

0.675 inches

### Support Load Rating:

27 to 33 lbs at 1.200 in. Compressed lg

### Spring Deflection Rate:

31.000 pounds per inch

# Spring Free Outside Diameter:

0.675 inches

## Material:

Steel uns k08500

## **Material Specification:**

Qq-w-470 federal specification single material response

## Surface Treatment:

Phosphate manganese

## Surface Treatment Specification:

Mil-p-16232, type m, class 2 military specification single treatment response

### Style Designator:

Cylindrical

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

# Fiig:

A02900

## Mil-std (military Standard):

Mil-p-16232 spec.