Compression Helical Spring - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5360-00-193-4028

### Inside Diameter:

Between 0.564 inches and 0.596 inches

### End Style:

Spring end, squared and ground both ends

### Spring Free Length:

1.970 inches

### **Coil Quantity:**

8.5

#### Load Rating:

Between 24.000 pounds and 30.000 pounds

### Spring Solid Length:

0.680 inches

#### Spring Solid Outside Diameter:

Between 0.728 inches and 0.752 inches

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

Right-hand or left-hand

# Spring Deflection Rate:

31.000 pounds per inch

# Spring Free Outside Diameter:

Between 0.728 inches and 0.752 inches

### Spring Length Under Load:

1.100 inches

# Material:

Steel comp 631

#### **Material Specification:**

Ams 5673 assn standard single material response

#### Surface Treatment:

Passivate

### Surface Treatment Specification:

Mil-std-171, finish 5.4.1 military standard single treatment response

#### Style Designator:

Cylindrical

### Shelf Life:

N/a

# Unit Of Measure:

--

### Demilitarization:

No

Fiig:

A02900

### Mil-std (military Standard):

Mil-std-171 spec.