# NSN 5360-01-091-9365

Extension Helical Spring - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5360-01-091-9365

# Inside Diameter:

Between 3.2 millimeters and 3.6 millimeters

# End Style:

Short twisted hook both ends

# Spring Free Length:

Between 16.8 millimeters and 17.4 millimeters

# **Coil Quantity:**

34-3/4

#### Design Type:

Closed

#### Load Rating:

Between 0.010 kilograms and 0.042 kilograms

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

Right-hand or left-hand

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

2.1 grams per millimeter

#### Spring Free Outside Diameter:

Between 3.8 millimeters and 4.2 millimeters

#### **Hook Radius:**

1.6 millimeters both ends and 1.8 millimeters both ends

# Spring Length Under Load:

Between 20.0 millimeters and 35.0 millimeters

# Material:

Steel comp 304

# Material Specification:

Astm a167-63, type 304 assn standard single material response

#### Style Designator:

Cylindrical

Shelf Life:

N/a

#### Unit Of Measure:

```
---
```

# Demilitarization:

No

# Fiig:

A02900