# NSN 5360-01-166-0840

Extension Helical Spring - Page 1 of 1



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## Inside Diameter:

0.084 inches

## End Style:

Short twisted hook both ends

## Stock Diameter:

0.018 inches

## Spring Free Length:

1.161 inches

## **Coil Quantity:**

52

## Design Type:

Closed

#### Load Rating:

2.200 pounds

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

Right-hand or left-hand

## Spring Deflection Rate:

2.890 pounds per inch

## Spring Free Outside Diameter:

0.120 inches

## Hook Radius:

0.042 inches both ends

## Spring Length Under Load:

1.810 inches

## Material:

Steel uns k08500

## **Material Specification:**

Qq-w-470 federal specification single material response

## Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses

#### Style Designator:

Cylindrical

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

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