NSN 5360-00-172-6818

Extension Helical Spring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5360-00-172-6818

Inside Diameter: Between 0.564 inches and 0.590 inches **Opening Width:** 0.103 inches both ends End Style: Machine loop both ends Stock Diameter: Between 0.062 inches and 0.064 inches Spring Free Length: **Coil Quantity:** 72-1/2 **Design Type:** Closed Load Rating: **Coil Helix Direction:**

Between 8.073 inches and 8.193 inches

Between 7.160 pounds and 8.730 pounds

Right-hand or left-hand

Spring Deflection Rate:

1.200 pounds per inch

Spring Free Outside Diameter:

Between 0.690 inches and 0.716 inches

Hook Radius:

0.345 inches both ends and 0.358 inches both ends

Spring Length Under Load:

14.750 inches

Coil To Hook Inside Length:

1.750 inches both ends

Material:

Steel

Material Specification:

Stm a303-52 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Gss 8-050m mfr ref single treatment response

Style Designator:

Cylindrical

Shelf Life:

N/a

Unit Of Measure:

NSN 5360-00-172-6818

Extension Helical Spring - Page 2 of 2

AeroBase Group

Demilitarization:

No

Fiig:

A02900

Mil-std (military Standard):

spec.