

View Online at <https://aerobasegroup.com/nsn/5360-01-180-5003>

**Inside Diameter:**

Between 0.286 inches and 0.302 inches

**End Style:**

E4 spring end, squared and ground both ends

**Bore Diameter:**

0.437 inches

**Spring Free Length:**

1.000 inches

**Load Rating:**

25.370 pounds

**Spring Solid Length:**

0.556 inches

**Spring Solid Outside Diameter:**

Between 0.412 inches and 0.428 inches

**Coil Helix Direction:**

Right-hand or left-hand

**Spring Deflection Rate:**

78.000 pounds per inch

**Spring Free Outside Diameter:**

Between 0.412 inches and 0.428 inches

**Spring Length Under Load:**

0.444 inches

**Material:**

Steel uns k08500 or steel comp 1090

**Material Specification:**

Qq-w-470 federal specification 1st material response or ams 5112 assn standard 2nd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Style Designator:**

Cylindrical

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A02900