

View Online at <https://aerobasegroup.com/nsn/5360-01-130-3765>

**Inside Diameter:**

0.203 inches

**End Style:**

E4 spring end, squared and ground both ends

**Bore Diameter:**

0.310 inches

**Spring Free Length:**

0.605 inches

**Accommodated Rod Diameter:**

0.195 inches

**Coil Quantity:**

8 1/2

**Spring Solid Length:**

0.374 inches

**Spring Solid Outside Diameter:**

0.306 inches

**Coil Helix Direction:**

Right-hand or left-hand

**Spring Deflection Rate:**

Between 48.000 pounds per inch and 52.000 pounds per inch

**Spring Free Outside Diameter:**

0.302 inches

**Special Features:**

Max stress 146000 psi; stress at working lg 58000 psi; deflection lg 0.120 in.; 1.26 wahl factor; 5.860 mean diameter to wire diameter index; all characteristics data proprietary

**Material:**

Stainless steel

**Material Specification:**

Comp 17-7ph, cond c, armco steel corporation mfr ref single material response or e-66, type 17-7ph, moog inc mfr ref single material response or 17-7ph, armco steel corporation mfr ref single material response or 17-7-h, cond c, cold drawn, armco steel corporation mfr ref single material response

**Style Designator:**

Cylindrical

**Supplementary Features:**

Heat treat/stress relieve per mil-h-6875

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A02900