

View Online at <https://aerobasegroup.com/nsn/5360-01-437-4341>

**Inside Diameter:**

0.063 inches

**Stock Diameter:**

0.031 inches

**Spring Free Length:**

0.750 inches

**Load Rating:**

90.0 kilograms

**Spring Solid Outside Diameter:**

0.125 inches

**Special Features:**

Copper class c51000, phospher bronze

**Material:**

Aluminum

**Style Designator:**

Cylindrical

**Supplementary Features:**

Melting point 1920f (liquidus) and 1750f (solidus), density = 0.320lb/in<sup>3</sup> at 68f, specific gravity = 8.860, electrical resistivity =69.10ohms-cmil/ft@68f, electrical conductivity = 15%iacs@68f, thermal conductivity = 40btu ft/(hr ft<sup>2</sup>.Of)at 68f, coefficient of thermal expansion = 9.90, 10-6 per of (68-572f), specific heat capacity = 0.090btu/lb/of @68f, modulus of elasticity in tension =16000ksi, modulus of rigidity = 6000ksi

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A02900