

View Online at <https://aerobasegroup.com/nsn/5905-01-340-6176>

**Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:**

-25.0 to 25.0

**Electrical Resistance:**

1.875 kilohms

**Resistance Tolerance In Percent:**

-0.100 to 0.100

**Ambient Temperature In Deg Celsius At Full Rated Power:**

125.0

**Ambient Temperature In Deg Celsius At Zero Percent Rated Power:**

175.0

**Temperature Range Of Temperature Coefficient In Deg Celsius:**

-55.0 to 125.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.100 inches

**Body Length:**

0.300 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**End Application:**

Arleigh burke class ddg, oliver perry class ffg, supply class aoe, spruance class dd (963), nimitz class cvn, wasp class lhd, los angeles class ssn (688), ticonderoga class cg (47), tarawa class lha.

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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