

View Online at <https://aerobasegroup.com/nsn/5905-00-446-4775>

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

-250.0/+250.0

**Electrical Resistance:**

1.300 kilohms

**Resistance Tolerance In Percent:**

-10.000/+10.000

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

70.0

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

150.0

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

-55.0/+150.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.375 inches

**Body Length:**

2.125 inches

**Power Dissipation Rating In Watts:**

7.000 free air

**End Application:**

2nimitz class cvn, tarawa class lha, kidd class ddg, forrestal class cv, wasp class lhd, los angeles class ssn (688), virginia class cgn (41), sturgeon class ssn (637), spruance class dd (963), austin ship class lpd-4 amphibious transport docks

**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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