

View Online at <https://aerobasegroup.com/nsn/5905-00-877-7839>

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

-200.0/+200.0

**Electrical Resistance:**

10.000 ohms

**Resistance Tolerance In Percent:**

-2.000/+2.000

**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:**

1.001 inches

**Power Dissipation Rating In Watts:**

3.000 free air

**End Application:**

Forrestal class cv, nimitz class cvn, oliver perry class ffg, sturgeon class ssn (637), ticonderoga class cg (47), arleigh burk class ddg, spruance class dd (963), kidd class ddg, virginia class cgn (41)

**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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