

View Online at <https://aerobasegroup.com/nsn/5905-01-173-9045>

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

-5.0/+5.0

**Electrical Resistance:**

8.172 kilohms

**Resistance Tolerance In Percent:**

-0.025/+0.025

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

85.0

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

125.0

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

-20.0/+85.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.102 inches

**Body Length:**

0.280 inches

**Power Dissipation Rating In Watts:**

0.100 free air

**End Application:**

2spruance class dd (963), forrestal class cv, austin ship class lpd-4 amphibious transport docks, sirius class t-afs 8, whidbey island class lsd, kilauea class t-ae 26, oliver perry class ffg, general purpose electronic test equipment (gpete).

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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