

View Online at <https://aerobasegroup.com/nsn/5905-01-143-4723>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0 third temp coefficient

Electrical Resistance:

4.700 kilohms intermediate resistance value

Resistance Tolerance In Percent:

-2.000/+2.000 intermediate resistance value

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 temp range of third temp coefficient

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Terminal Length:

1.500 inches

Body Diameter:

0.090 inches

Body Length:

0.250 inches

Power Dissipation Rating In Watts:

0.250 free air

Nuclear Hardness Critical Feature:

Hardened

Style Designator:

Axial terminal each end

Test Data Document:

81349-mil-prf-39017/1 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-prf-39017/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A001a0

Mil-std (military Standard):

Mil-prf-39017 spec.