

View Online at <https://aerobasegroup.com/nsn/5905-00-110-0195>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0 to 20.0

Electrical Resistance:

68.100 kilohms

Resistance Tolerance In Percent:

-0.500 to 0.500

Ambient Temperature In Deg Celsius At Full Rated Power:

125.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

145.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-65.0 to 145.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

Between 1.875 inches and 2.125 inches

Body Diameter:

Between 0.344 inches and 0.406 inches

Body Length:

Between 0.938 inches and 1.062 inches

Power Dissipation Rating In Watts:

0.500 free air

Cubic Measure (non-core):

0.110 cubic inches

Unpackaged Unit Weight:

5.0 grams

Style Designator:

Axial terminal each end

Test Data Document:

81349-mil-r-93 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-r-93/10 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A001a0