

View Online at <https://aerobasegroup.com/nsn/5905-00-101-0745>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+200.0

Electrical Resistance:

3.500 megohms

Resistance Tolerance In Percent:

-0.500 to 0.500

Ambient Temperature In Deg Celsius At Full Rated Power:

85.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

110.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0/+110.0

Inclosure Method:

Encapsulated

Terminal Type:

Ferrule

Reliability Indicator:

Not established

Body Diameter:

Between 1.375 inches and 1.407 inches

Body Length:

Between 9.755 inches and 9.818 inches

Power Dissipation Rating In Watts:

3.500 free air

Cubic Measure (non-core):

15.265 cubic inches

Style Designator:

Axial terminal each end

Test Data Document:

81349-mil-r-29 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.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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