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Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+400.0

Electrical Resistance:

0.150 ohms

Resistance Tolerance In Percent:

-10.000/+10.000

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

350.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0 to 350.0

Inclosure Method:

Encapsulated

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

0.297 inches

Body Diameter:

0.594 inches

Body Length:

Between 1.938 inches and 2.062 inches

Power Dissipation Rating In Watts:

17.000 free air

Terminal Width:

Between 0.172 inches and 0.328 inches

Cubic Measure (non-core):

0.571 cubic inches

Unpackaged Unit Weight:

22.5 grams

Style Designator:

Radial terminal each end

Test Data Document:

81349-mil-r-55342 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-55342/3 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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