Composition Fixed Resistor - Page 1 of 1



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Electrical Resistance:

82.000 ohms

Resistance Tolerance In Percent:

-5.000/+5.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

70.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

150.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Terminal Length:

Between 1.000 inches and 1.625 inches

Body Diameter:

Between 0.082 inches and 0.098 inches

Body Length:

Between 0.219 inches and 0.281 inches

Power Dissipation Rating In Watts:

0.250 free air

Cubic Measure (non-core):

0.002 cubic inches

Unpackaged Unit Weight:

0.3 grams

Style Designator:

Axial terminal each end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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