NSN 5905-01-020-9314

Film Fixed Resistor - Page 1 of 2



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Tompurature Coefficient Of Resistance In Ppm Per Deg Celsius: -10.00.4/10.00 Electrical Resistance: 150.000 ohms Resistance Tolerance In Percent: -1.000/41.000 Ambient Tempurature In Deg Celsius At Full Rated Power: 70.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 150.0 Ambient Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Rody Length: 0.250 inches Power Dissipation Rating In Watts: 0.250 free air Unpackaged Unit Weight: 0.5500 grams Style Designator: Axial terminal each end Test Data Document: 81349-mili-39017 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
Electrical Resistance: 150.000 ohms Resistance Tolerance In Percent: -1.000/+1.000 Ambient Tempurature In Deg Celsius At Full Rated Power: 70.0 Ambient Tempurature In Deg Celsius At Full Rated Power: 150.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 150.0 Ambient Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Body Diameter: 0.090 inches Body Length: 0.505 inches Power Dissipation Rating In Watts: 0.250 free air Unpackaged Unit Weight: 0.500 grams Style Designator: Axial terminal each end Test Data Document: 81549-mil-r-39017 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
Resistance Tolerance in Percent: -1.000/+1.000 Ambient Tempurature in Deg Celsius At Full Rated Power: 7.0.0 Ambient Tempurature in Deg Celsius At Zero Percent Rated Power: 150.0 Tempurature Range Of Tempurature Coefficient in Deg Celsius: -5.50/+15.0 Tempurature Range Of Tempurature Coefficient in Deg Celsius: -5.50/+15.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level in Percent: 0.010 Terminal Length: 1.500 inches Body Length: 0.090 inches Body Length: 0.250 inches Power Dissipation Rating in Watts: 0.250 free air Unpackaged Unit Weight: 0.500 grams Style Designator: Axial terminal each end Test Data Document:
Resistance Tolerance In Percent: -1.000/+1.000 Ambient Tempurature In Deg Celsius At Full Rated Power: 7.0.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 150.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Pailure Rate Level In Percent: 0.010 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Body Diameter: 0.090 inches Body Length: 0.250 inches Power Dissipation Rating In Watts: 0.250 free air Unpackaged Unit Weight: Axial terminal each end Test Data Document: 81349-milt-33017 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
-1.000/41.000 Ambient Tempurature In Deg Celsius At Full Rated Power: 70.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 150.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Body Length: 0.250 inches Power Dissipation Rating In Watts: 0.250 rice air Unpackaged Unit Weight: 0.500 grams Style Designator: Axial terminal each end Test Data Document:
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70.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 150.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+15.0.0 Hoclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Body Diameter: 0.090 inches Body Diameter: 0.250 inches Power Dissipation Rating In Watts: 0.250 inches Power Dissipation Rating In Watts: 0.5500 grams Style Designator: Axial terminal each end Test Data Document:
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Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Body Length: 0.250 inches Power Dissipation Rating In Watts: 0.250 iree air Unpackaged Unit Weight: 0.500 grams Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-39017 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
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Body Diameter: 0.090 inches Body Length: 0.250 inches Power Dissipation Rating In Watts: 0.250 free air Unpackaged Unit Weight: 0.500 grams Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-39017 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
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0.250 free air Unpackaged Unit Weight: 0.500 grams Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-39017 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
Unpackaged Unit Weight: 0.500 grams Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-39017 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
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Axial terminal each end Test Data Document: 81349-mil-r-39017 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
Test Data Document: 81349-mil-r-39017 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
81349-mil-r-39017 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 deneral type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
81349-mil-r-39017/1 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5905-01-020-9314

Film Fixed Resistor - Page 2 of 2



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