## NSN 5905-01-094-5064

Film Fixed Resistor - Page 1 of 1



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Electrical Resistance: 100.000 kilohms Resistance Tolerance In Percent: 100.000 kilohms Resistance Tolerance In Percent: 125.0 Ambient Tempurature In Deg Celsius At Full Rated Power: 125.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 175.0 Ambient Tempurature Range Of Tempurature Coefficient In Deg Celsius: 155.04-175.0 Inclosure Method: Encapsulated Terminal Type: Wive lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Beddy Diameter: 0.109 inches Boddy Diameter: 0.109 inches Boddy Length: 0.250 inches Power Dissipation Rating In Watts: 0.100 free air Style Designator: Akida terminal each end Test Data Document: 81349-mill-55182/1 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", ", etc.). Shelf Life: N/a	Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
Resistance Tolerance In Percent: -0.100/4-0.100 Ambient Tempurature In Deg Celsius At Full Rated Power: 125.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 175.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+175.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: -0.010 Body Diameter: -0.109 inches Body Length: -0.250 inches Power Dissipation Rating In Watts: -0.100 free air Style Designator:	-50.0/+50.0
Resistance Tolerance in Percent: -0.100/40.100 Ambient Tempurature in Deg Celsius At Full Rated Power: 125.0 Ambient Tempurature in Deg Celsius At Zero Percent Rated Power: 175.0 Tempurature Range Of Tempurature Coefficient in Deg Celsius: -0.50/4175.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Indicator: Established Reliability Failure Rate Level in Percent: -0.010 Body Diameter: -0.109 inches Body Length: -0.250 inches Power Dissipation Rating in Watts: -0.100 free air Style Designator:	Electrical Resistance:
Ambient Tempurature In Deg Celsius At Full Rated Power: 125.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 175.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+175.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: -0.010 Body Diameter: -0.109 inches Body Length: -0.250 inches Power Dissipation Rating In Watts: -0.100 free air Style Designator:	100.000 kilohms
Ambient Tempurature In Deg Celsius At Full Rated Power: 125.0  Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 175.0  Tempurature Range Of Tempurature Coefficient In Deg Celsius: 155.0/+175.0  Inclosure Method: Encapsulated  Terminal Type: Wire lead  Reliability Indicator: Established  Reliability Failure Rate Level In Percent: 0.010  Body Diameter: 0.109 inches  Body Length: 0.250 inches  Power Dissipation Rating In Watts: 0.100 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-milr-55182/1 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	Resistance Tolerance In Percent:
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 175.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+175.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: -0.010 Boddy Diameter: -0.109 inches Boddy Diameter: -0.250 inches Power Dissipation Rating In Watts: -0.100 free air Style Designator: Axial terminal each end Test Data Document: -0.110 Test Data Decument: -0.110 Test Data Document: -0.110 Test Data Document: -0.110 Test Data Document: -0.110 Test Data Decument: -0.110 Test Data Decument: -0.110 Test Data Decument: -0.110 Test Data Decum	-0.100/+0.100
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  175.0  Tempurature Range Of Tempurature Coefficient In Deg Celsius:  -55.0/+175.0  Inclosure Method:  Encapsulated  Terminal Type:  Wire lead  Reliability Indicator:  Established  Reliability Failure Rate Level In Percent:  0.010  Body Diameter:  0.109 inches  Body Length:  0.250 inches  Power Dissipation Rating In Watts:  0.100 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-55182/1 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	Ambient Tempurature In Deg Celsius At Full Rated Power:
Tempurature Range Of Tempurature Coefficient In Deg Celsius: -56.0/+175.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Body Diameter: 0.109 inches Body Length: 0.250 inches Power Dissipation Rating In Watts: 0.100 free air Style Designator: Axial terminal each end Test Data Document: B1349-mil-r-55182/1 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	125.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:  -55.0/+175.0  Inclosure Method: Encapsulated Terminal Type:  Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Body Diameter: 0.010 Body Diameter: 0.0250 inches Body Length: 0.0250 inches Power Dissipation Rating In Watts: 0.100 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-55182/1 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	Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Body Diameter: 0.109 inches Body Length: 0.250 inches Power Dissipation Rating In Watts: 0.100 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-55182/1 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	175.0
Inclosure Method: Encapsulated Ferminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Body Diameter: 0.109 inches Body Length: 0.250 inches Power Dissipation Rating In Watts: 0.100 free air Style Designator: Axial terminal each end Test Data Document: B1349-mil-r-55182/1 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	Tempurature Range Of Tempurature Coefficient In Deg Celsius:
Encapsulated  Terminal Type:  Wire lead  Reliability Indicator:  Established  Reliability Failure Rate Level In Percent:  0.010  Body Diameter:  0.109 inches  Body Length:  0.250 inches  Power Dissipation Rating In Watts:  0.100 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-55182/1 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	-55.0/+175.0
Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Body Diameter: 0.109 inches Body Length: 0.250 inches Power Dissipation Rating In Watts: 0.100 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-55182/1 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	Inclosure Method:
Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Body Diameter: 0.109 inches Body Length: 0.250 inches Power Dissipation Rating In Watts: 0.100 free air Style Designator: Axial terminal each end Test Data Document: B1349-mil-r-55182/1 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	Encapsulated
Reliability Indicator:  Established  Reliability Failure Rate Level In Percent:  0.010  Body Diameter:  0.109 inches  Body Length:  0.250 inches  Power Dissipation Rating In Watts:  0.100 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-55182/1 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	Terminal Type:
Established  Reliability Failure Rate Level In Percent:  0.010  Body Diameter: 0.109 inches  Body Length: 0.250 inches  Power Dissipation Rating In Watts: 0.100 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-55182/1 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	Wire lead
Reliability Failure Rate Level In Percent:  0.010  Body Diameter:  0.109 inches  Body Length:  0.250 inches  Power Dissipation Rating In Watts:  0.100 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-55182/1 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	Reliability Indicator:
Body Diameter: 0.109 inches Body Length: 0.250 inches Power Dissipation Rating In Watts: 0.100 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-55182/1 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	Established
Body Diameter: 0.109 inches Body Length: 0.250 inches Power Dissipation Rating In Watts: 0.100 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-55182/1 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	Reliability Failure Rate Level In Percent:
0.109 inches  Body Length: 0.250 inches  Power Dissipation Rating In Watts: 0.100 free air  Style Designator:  Axial terminal each end  Test Data Document:  B1349-mil-r-55182/1 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	0.010
Body Length: 0.250 inches  Power Dissipation Rating In Watts: 0.100 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-55182/1 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	Body Diameter:
Power Dissipation Rating In Watts: 0.100 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-55182/1 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	0.109 inches
Power Dissipation Rating In Watts: 0.100 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-55182/1 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	Body Length:
0.100 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-55182/1 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:	0.250 inches
Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-55182/1 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:	Power Dissipation Rating In Watts:
Axial terminal each end  Test Data Document:  81349-mil-r-55182/1 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:	0.100 free air
Test Data Document: 81349-mil-r-55182/1 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:	Style Designator:
81349-mil-r-55182/1 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	Axial terminal each end
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environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).  Shelf Life:  N/a	81349-mil-r-55182/1 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
Shelf Life: N/a	format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
N/a	environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
	Shelf Life:
Unit Of Measure:	N/a
	Unit Of Measure:
Demilitarization:	Demilitarization:
No	No
Fiig:	Fiig:
A001a0	A001a0