## NSN 5905-00-503-9269

Film Fixed Resistor - Page 1 of 1



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Electrical Resistance: 187.000 kilohms 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 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: Not established Terminal Length: -1.500 inches Body Diameter: -0.250 inches Body Length: -0.750 inches Style Designator: Axial terminal each end Tests Data Document: 81349-mil+-10509 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.) Sheff Life: No Unit tof Measure:	Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
Resistance Tolerance in Percent:  1.000/4-1.000 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:  155.0/+150.0 Inclosure Method: Encapsulated Terminal Type:  Wive lead Reliability Indicator: Not established Terminal Length:  1.500 inches Body Diameter:  0.250 inches Body Diameter:  0.250 inches Body Length:  0.750 inches  Solor free air  Style Designator: Axial terminal each end Test Data Document:  81349-mil+-10509 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:  No Unit Of Measure:  — Demilitarization:	-500.0/+500.0
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 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: Not established Terminal Length: -1.500 inches Body Diameter: -0.250 inches Body Diameter: -0.250 inches Power Dissipation Rating In Watts: -0.500 free air Style Designator: Aktal terminal each end Test Data Document: -1.51450 million 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.). Sheff Life: No Unite Of Measure:	Electrical Resistance:
Ambient Tempurature In Deg Celsius At Full Rated Power: 7.0.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 7.0.1 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 7.0.1 Tempurature Range Of Tempurature Coefficient In Deg Celsius: 7.0.5.0/+150.0 Inclosure Method: 7.0.5.0/+150.0 Inclosure Method: 7.0.7.0 Tempurature Type: 7.0.7.0 Wife lead 7.0.7.0 Reliability Indicator: 7.0.0 Not established 7.0.7.0 Not established 7.0.7.0 Teminal Length: 7.0.50 inches 7.0.7.0 Tempurature Rating In Watts: 7.0.	187.000 kilohms
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: Not established Terminal Length: -1.500 inches Body Diameter: -0.250 inches Body Diameter: -0.750 inches Power Dissipation Rating In Watts: -0.500 iree air Style Designator:	Resistance Tolerance In Percent:
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  150.0  Tempurature Range Of Tempurature Coefficient In Deg Celsius:  155.0/+150.0  Inclosure Method:  Encapsulated  Terminal Type:  Wire lead  Reliability Indicator:  Not established  Terminal Length:  1.500 inches  Body Diameter:  0.250 inches  Body Length:  0.750 inches  Power Dissipation Rating In Watts:  0.500 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-10509 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:	-1.000/+1.000
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:  Not established  Terminal Length:  1.500 inches  Body Diameter:  0.250 inches  Body Length:  0.750 inches  Power Dissipation Rating In Watts:  0.5500 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-10509 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:	Ambient Tempurature In Deg Celsius At Full Rated Power:
Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+150.0 Inclosure Method: Encapsulated Terminal Type: Wife lead Reliability Indicator: Not established Terminal Length: 1.500 inches Body Diameter: 0.250 inches Body Jength: 0.750 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: B1349-mill-r-10509 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similiar 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:	70.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Terminal Length: 1.500 inches Body Diameter: 0.250 inches Body Diameter: 0.250 inches Body Length: 0.750 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: B1349-mill-r-10509 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:	Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Terminal Length: 1.500 inches Body Diameter: 0.250 inches Body Length: 0.750 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: Bai349-mill-r-10509 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:	150.0
Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Terminal Length: 1.500 inches Body Diameter: 0.250 inches Body Length: 0.750 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-10509 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:	Tempurature Range Of Tempurature Coefficient In Deg Celsius:
Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Terminal Length: 1.500 inches Body Diameter: 0.250 inches Body Length: 0.750 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-10509 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:	-55.0/+150.0
Terminal Type:  Wire lead  Reliability Indicator:  Not established  Terminal Length: 1.500 inches  Body Diameter: 0.250 inches  Body Length: 0.750 inches  Power Dissipation Rating In Watts: 0.500 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-10509 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:  Demilitarization:	Inclosure Method:
Wire lead  Reliability Indicator:  Not established  Terminal Length: 1.500 inches  Body Diameter: 0.250 inches  Body Length: 0.750 inches  Power Dissipation Rating In Watts: 0.500 free air  Style Designator:  Axial terminal each end  Test Data Document: 81349-mil-r-10509 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:  Demilitarization:	Encapsulated
Reliability Indicator: Not established Terminal Length: 1.500 inches Body Diameter: 0.250 inches Body Length: 0.750 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-10509 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:	Terminal Type:
Note stablished  Terminal Length:  1.500 inches  Body Diameter:  0.250 inches  Body Length:  0.750 inches  Power Dissipation Rating In Watts:  0.500 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-10509 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:  Demilitarization:	Wire lead
Terminal Length:  1.500 inches  Body Diameter:  0.250 inches  Body Length:  0.750 inches  Power Dissipation Rating In Watts:  0.500 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-10509 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:   Demilitarization:	Reliability Indicator:
1.500 inches Body Diameter: 0.250 inches Body Length: 0.750 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-10509 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: Demilitarization:	Not established
Body Diameter:  0.250 inches  Body Length:  0.750 inches  Power Dissipation Rating In Watts:  0.500 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-10509 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:   Demilitarization:	Terminal Length:
Body Length: 0.750 inches  Power Dissipation Rating In Watts: 0.500 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-10509 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:	1.500 inches
Body Length: 0.750 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-10509 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:	Body Diameter:
O.750 inches  Power Dissipation Rating In Watts: O.500 free air  Style Designator:  Axial terminal each end  Test Data Document: 81349-mil-r-10509 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:  Demilitarization:	0.250 inches
Power Dissipation Rating In Watts:  0.500 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-10509 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:  Demilitarization:	Body Length:
O.500 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-10509 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:   Demilitarization:	0.750 inches
Axial terminal each end  Test Data Document:  81349-mil-r-10509 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:   Demilitarization:	Power Dissipation Rating In Watts:
Axial terminal each end  Test Data Document:  81349-mil-r-10509 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:   Demilitarization:	0.500 free air
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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:   Demilitarization:	Test Data Document:
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Shelf Life:  N/a  Unit Of Measure:   Demilitarization:	format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
N/a Unit Of Measure: Demilitarization:	environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
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