## NSN 5905-01-151-9765

Film Fixed Resistor - Page 1 of 1

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25.0425.0 Electrical Resistance: 180.000 kilohms Resistance Tolerance in Percent: -0.500/40.500 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: -55.0/4175.0 Inclosure Method: Hermetically sealed Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level in Percent: 0.001 Body Diameter: 0.125 inches Body Length: 0.375 inches Power Dissipation Rating in Watts: 0.125 free air Style Designator: Axial terminal each end Tests Data Document: 81349-mili-55 f82 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-milio e1803ds government specification Shelf Life: Na Unit of Measure: Demilitarization:	Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
Electrical Resistance: 180.000 kilohms Resistance Tolerance In Percent:	
Resistance Tolerance In Percent: -0.500/4-0.500 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: -55.0/4-175.0 Inclosure Method: Hermetically sealed Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Body Diameter: 0.125 inches Body Length: 0.375 inches Power Dissipation Rating In Watts: 0.125 free air Syle Designator: Axial terminal each end Test Data Document: 81349-mil55182 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-001803ds government specification Sheft Life: N/A Unit Of Measure:	
Resistance Tolerance in Percent: -0.500/+0.500 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: -55.0/+175.0 Inclosure Method: Hermelically sealed Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Body Diameter: 0.125 inches Body Length: 0.375 inches Power Dissipation Rating In Watts: 0.125 free air Style Designator: Axial terminal each end Test Data Document: 81349-mill-55182 specification (includes engineering type bullelins, 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-mi60e1803ds government specification Shef Lite: N/a Unit of Measure:	
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: -55.04-175.0 Inclosure Method: Hermetically sealed Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Body Diameter: 0.125 inches Body Length: 0.375 inches Power Dissipation Rating in Watts: 0.126 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-55182 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-06-1803ds government specification Sheft Life: N/a Unit of Measure:	
Ambient Tempurature In Deg Celsius At Zero Percent 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: Hermetically sealed Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Body Diameter: 0.125 inches Body Length: 0.375 inches Power Dissipation Rating In Watts: 0.125 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil+-55182 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-mir60e1803ds government specification Sheff Life: N/a Unit Of Measure: Demilitarization:	
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: Hermetically sealed Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Body Diameter: 0.125 inches Body Length: 0.375 inches Power Dissipation Rating In Watts: 0.125 free air Style Designator: Axial terminal each end Test Data Document: 81349-milr-55182 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-milr-05041803ds government specification Shelf Life: N/a Unit Of Measure: Demilitarization:	
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: Hermetically sealed Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001  Body Diameter: 0.125 inches Body Length: 0.125 inches Power Dissipation Rating in Watts: 0.125 free air Style Designator: Axial terminal each end Test Data Document: 81349-milt-755182 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-milt-750182 specification Specification Shelf Life: N/a Unit Of Measure: Demilitarization:	
Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+175.0 Inclosure Method: Hermetically sealed Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Body Diameter: 0.125 inches Body Length: 0.375 inches Power Dissipation Rating In Watts: 0.126 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-55182 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-691803ds government specification Shelf Life: N/a Unit Of Measure: Demilitarization:	
Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+175.0 Inclosure Method: Hormetically sealed Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Body Diameter: 0.125 inches Body Length: 0.375 inches Power Dissipation Rating In Watts: 0.125 free air Style Designator: Axial terminal each end Test Data Document: 81349-milr-55182 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-milr-56182 specification Specification Shelf Life: N/a Unit Of Measure: Demilitarization:	
Inclosure Method: Hermetically sealed Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Body Diameter: 0.125 inches Body Length: 0.375 inches Power Dissipation Rating In Watts: 0.125 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-55182 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-0-1803ds government specification Shelf Life: N/a Unit Of Measure: Demilitarization:	
Inclosure Method: Hermetically sealed Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Body Diameter: 0.125 inches Body Length: 0.375 inches Power Dissipation Rating In Watts: 0.125 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-55182 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-mil60e1803ds government specification Shelf Life: N/a Unit Of Measure:	
Hermetically sealed Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Body Diameter: 0.125 inches Body Length: 0.375 inches Power Dissipation Rating In Watts: 0.125 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-55182 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-mr60e1803ds government specification Shelf Life: N/a Unit Of Measure: Demilitarization:	
Terminal Type:  Wire lead  Reliability Indicator:  Established  Reliability Failure Rate Level In Percent:  0.001  Body Diameter: 0.125 inches  Body Length: 0.375 inches  Power Dissipation Rating In Watts: 0.125 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-milr-55182 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-mre60e1803ds government specification  Shelf Life: N/a  Unit Of Measure: Demilitarization:	
Wire lead  Reliability Indicator:  Established  Reliability Failure Rate Level In Percent:  0.001  Body Diameter: 0.125 inches  Body Length: 0.375 inches  Power Dissipation Rating In Watts: 0.125 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-55182 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-mr60e1803ds government specification  Shelf Life:  N/a  Unit Of Measure:  — Demilitarization:	
Reliability Indicator: Established Reliability Failure Rate Level In Percent:  0.001  Body Diameter: 0.125 inches Body Length: 0.375 inches Power Dissipation Rating In Watts: 0.125 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-55182 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-mr60e1803ds government specification Shelf Life: N/a Unit Of Measure: Demilitarization:	•
Established  Reliability Failure Rate Level In Percent:  0.001  Body Diameter: 0.125 inches  Body Length: 0.375 inches  Power Dissipation Rating In Watts: 0.125 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-55182 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-rnr60e1803ds government specification  Shelf Life: N/a  Unit Of Measure: Demilitarization:	
Reliability Failure Rate Level In Percent:  0.001  Body Diameter: 0.125 inches  Body Length: 0.375 inches  Power Dissipation Rating In Watts: 0.125 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-55182 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-rnr60e1803ds government specification  Shelf Life: N/a  Unit Of Measure: Demilitarization:	
Body Diameter:  0.125 inches  Body Length: 0.375 inches  Power Dissipation Rating In Watts: 0.125 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-55182 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-rnr60e1803ds government specification Shelf Life: N/a Unit Of Measure: Demilitarization:	
Body Diameter:  0.125 inches  Body Length: 0.375 inches  Power Dissipation Rating In Watts: 0.125 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-55182 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-rnr60e1803ds government specification  Shelf Life: N/a  Unit Of Measure:  Demilitarization:	
0.125 inches  Body Length: 0.375 inches  Power Dissipation Rating In Watts: 0.125 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-55182 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-rnr60e1803ds government specification  Shelf Life: N/a  Unit Of Measure:  Demilitarization:	
Body Length:  0.375 inches  Power Dissipation Rating In Watts:  0.125 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-55182 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-rnr60e1803ds government specification  Shelf Life:  N/a  Unit Of Measure:	
O.375 inches  Power Dissipation Rating In Watts: O.125 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-55182 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-mr60e1803ds government specification  Shelf Life: N/a  Unit Of Measure:   Demilitarization:	
Power Dissipation Rating In Watts:  0.125 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-55182 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-rnr60e1803ds government specification  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:	
O.125 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-55182 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-rnr60e1803ds government specification  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:	
Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-55182 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-rnr60e1803ds government specification  Shelf Life: N/a Unit Of Measure: Demilitarization:	
Axial terminal each end  Test Data Document:  81349-mil-r-55182 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-rnr60e1803ds government specification  Shelf Life: N/a  Unit Of Measure:  Demilitarization: No	
Test Data Document:  81349-mil-r-55182 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-rnr60e1803ds government specification  Shelf Life: N/a  Unit Of Measure:  Demilitarization:	
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Specification Data: 81349-rnr60e1803ds government specification Shelf Life: N/a Unit Of Measure: Demilitarization:	
81349-rnr60e1803ds government specification  Shelf Life: N/a Unit Of Measure: Demilitarization:	
Shelf Life:  N/a  Unit Of Measure:   Demilitarization:	
N/a Unit Of Measure: Demilitarization:	
Unit Of Measure: Demilitarization:	
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