NSN 5905-01-185-4132

Film Fixed Resistor - Page 1 of 2



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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 general 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	Townwature Coefficient Of Resistance In Daw Box Dox Coloine.
Electrical Resistance: 210.000 kilohms Resistance Tolerance in Percent: -1.000 to 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 to 150.0 Tempurature Range Of Tempurature Coefficient in Deg Celsius: -55.0 to 150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Fallure Rate Level in Percent: 0.001 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Body Diameter: 0.090 inches Rody Length: 0.250 inches Power Dissipation Rating in Watts: 0.250 inches Power Dissipation Rating in Watts: 0.250 free air Unpackaged Unit Weight: 0.350 grams Style Designator: Axial terminal each end Test Data Document: 81349-milt-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 environmental and performance requirements and test conditions that are shown as "typical", "average", ", etc.). Specification Data: 81349-milt-39017/1 government specification Sheff Life: No	
210.000 kilohms Resistance Tolerance In Percent: -1.000 to 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 to 150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Body Diameter: 0.090 inches Rody Diameter: 0.090 inches Soly Diameter: 0.050 inches Soly Diameter: 0.250 free air Unpackaged Unit Weight: 0.250 free air Unpackaged Unit Weight: 0.500 orson grams Style Designator: Axial terminal each end Test Data Document: 81349-milt-730017 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-730017 government specification Sheff Life: N/a	
Resistance Tolerance In Percent: -1.000 to 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 to 150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Faiture Rate Level In Percent: 0.001 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Body Length: 0.250 fine air Unpackaged Unit Weight: 0.250 fine air Unpackaged Unit Weight: 0.350 grams Style Designator: Axial terminal each end Test Data Document: Brita9-mil-1-39017 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 environmental and performance requirements and test conditions that are shown as 'typical', 'average', '', etc.). Specification Data: Brita9-mil-1-39017/1 government specification Sheff Life: No	
-1.000 to 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 to 150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Body Diameter: 0.250 inches Body Length: 0.250 inches Power Dissipation Rating In Watts: 0.250 organs Style Designator: Axial terminal each end Test Data Document: 81349-mill-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 environmental and performance requirements and test conditions that are shown as "typical", "average", ", etc.). Specification Data: 814349-mill-39017/1 government specification Shelf Life: No	
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 70.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 180.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0 to 150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: -0.001 Terminal Length: -1.500 inches Body Diameter: -0.0950 inches Body Length: -0.250 inches Power Dissipation Rating In Watts: -0.250 inches Power Dissipation Rating In Watts: -0.500 grams Style Designator: -Axial terminal each end Test Data Document: -B1349-milt-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 environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Specification Data: -B1349-milt-39017/1 government specification -Sheff Life: -No	
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 150.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0 to 150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.0001 Terminal Length: 1.500 inches 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: Avial terminal each end Test Data Document: 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 general 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	
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 150.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0 to 150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Body Jength: 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 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-39017/1 government specification Shelf Life: N/a	
Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0 to 150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Body Diameter: 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 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-390171 government specification Shelf Life: N/a	
Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0 to 150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.000 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Body Diameter: 0.0250 inches Body Length: 0.250 inches Power Dissipation Rating In Watts: 0.250 free air Unpackaged Unit Weight: 0.3500 grams Style Designator: Axial terminal each end Test Data Document: 81349-milt-739017 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-739017/1 government specification Shelf Life: N/a	
Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Faiture Rate Level In Percent: 0.001 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Body Diameter: 0.250 inches Power Dissipation Rating In Watts: 0.250 fee air Unpackaged Unit Weight: 0.250 fee air Unpackaged Unit Weight: 0.3500 grams Style Designator: Axial terminal each end Test Data Document: 81349-milr-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 environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Specification Data: 81349-milr-39017/1 government specification Shelf Life: N/a	
Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level in Percent: 0.001 Terminal Length: 1.500 inches Body Diameter: 0.090 inches Body Length: 0.250 inches Power Dissipation Rating In Watts: 0.250 inches Virea 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 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-39017/1 government specification 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: 0.001 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 inches Power Dissipation Rating In Watts: 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 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-39017/1 government specification Shelf Life: N/a	-55.0 to 150.0
Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Terminal Length: 1.500 inches 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 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	Inclosure Method:
Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 Terminal Length: 1.500 inches 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 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-39017/1 government specification Shelf Life: N/a	Encapsulated
Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.001 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 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 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-39017/1 government specification Shelf Life: N/a	Terminal Type:
Established Reliability Failure Rate Level In Percent: 0.001 Terminal Length: 1.500 inches 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 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-39017/1 government specification Shelf Life: N/a	Wire lead
Reliability Failure Rate Level In Percent: 0.001 Terminal Length: 1.500 inches 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 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-39017/1 government specification Shelf Life: N/a	Reliability Indicator:
Terminal Length: 1.500 inches 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 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-39017/1 government specification Shelf Life: N/a	Established
Terminal Length: 1.500 inches 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 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-39017/1 government specification Shelf Life:	Reliability Failure Rate Level In Percent:
1.500 inches 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 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-39017/1 government specification Shelf Life: N/a	0.001
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 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-39017/1 government specification Shelf Life: N/a	Terminal Length:
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 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-39017/1 government specification Shelf Life: N/a	1.500 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 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-39017/1 government specification Shelf Life: N/a	Body Diameter:
O.250 inches Power Dissipation Rating In Watts: O.250 free air Unpackaged Unit Weight: O.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 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-39017/1 government specification Shelf Life: N/a	0.090 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 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-39017/1 government specification Shelf Life: N/a	Body Length:
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 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-39017/1 government specification Shelf Life: N/a	0.250 inches
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 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-39017/1 government specification Shelf Life: N/a	Power Dissipation Rating In Watts:
O.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 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-39017/1 government specification Shelf Life: N/a	0.250 free air
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 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-39017/1 government specification Shelf Life: N/a	Unpackaged Unit Weight:
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 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-39017/1 government specification Shelf Life: N/a	0.500 grams
Test Data Document: 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 general 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	Style Designator:
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 general 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	Axial terminal each end
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 general 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:	Test Data Document:
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	81349-mil-r-39017 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
Specification Data: 81349-mil-r-39017/1 government specification Shelf Life: N/a	format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
81349-mil-r-39017/1 government specification Shelf Life: N/a	environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life: N/a	Specification Data:
Shelf Life: N/a	81349-mil-r-39017/1 government specification
N/a	
	

No

Demilitarization:

NSN 5905-01-185-4132

Film Fixed Resistor - Page 2 of 2



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