## NSN 5905-00-542-9492

Film Fixed Resistor - Page 1 of 1



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-500.0/+500.0   Electrical Resistance: 30.000 kilohoms Resistance Tolerance In Percent: -1.000/+1.000 Ambient Tempurature In Deg Celsius At Full Rated Power: 40.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 120.0 Ambient Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+105.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Resilability Indicator: Not established Body Diameter: 0.937 inches Power Dissipation Rating In Watts: 1.000 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: No Figig: A001a0	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: 40.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 120.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+105.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Body Diameter: 0.296 inches Body Length: 0.937 inches Power Dissipation Rating In Watts: 1.000 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.). Sheff Life: N/a Unit Of Measure:	-500.0/+500.0
Resistance Tolerance in Percent: -1.000/+1.000 Ambient Tempurature in Deg Celsius At Full Rated Power: 40.0 Ambient Tempurature in Deg Celsius At Zero Percent Rated Power: 120.0 Tempurature Range Of Tempurature Coefficient in Deg Celsius: -55.0/+-105.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Body Diameter: 0.296 inches Body Length: 0.937 inches Power Dissipation Rating in Watts: 1.000 free air Style Designator: Axial terminal each end Test Data Document: 81349-nill-1-10509 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: Na Unit Of Measure:	Electrical Resistance:
Ambient Tempurature In Deg Celsius At Full Rated Power: 40.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 120.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+105.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Body Diameter: 0.296 inches Body Length: 0.397 inches Power Dissipation Rating In Watts: 1.000 free air Style Designator: Axial terminal each end Test Data Document: 81349-milr-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: No Filg:	30.000 kilohms
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 40.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 120.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+105.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Body Diameter: 0.296 inches Body Length: 0.937 inches Power Dissipation Rating In Watts: 1.000 free air Style Designator: Axial terminal each end Test Data Document: 83149-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: Demilitarization: No Fiig:	Resistance Tolerance In Percent:
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  120.0  Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+105.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Body Diameter: 0.296 inches Body Length: 0.937 inches Power Dissipation Rating In Watts: 1.000 free air Style Designator: Axial terminal each end Test Data Document: 81349-mili-710509 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.) Sheft Life: N/a Unit Of Measure: Demilitarization: No Filg:	-1.000/+1.000
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  120.0  Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+105.0  Inclosure Method: Encapsulated  Terminal Type: Wire lead  Reliability Indicator: Not established Body Diameter: 0.296 inches Body Length: 0.937 inches  Power Dissipation Rating In Watts: 1.000 free air  Style Designator: Axial terminal each end Tests Data Document: 81349-mili-710509 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: No Filg:	Ambient Tempurature In Deg Celsius At Full Rated Power:
Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+105.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Body Diameter: 0.296 inches Body Length: 0.937 inches Power Dissipation Rating In Watts: 1.000 free air Style Designator: Axial terminal each end Test Data Document: 81349-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: Demilitarization: No Flig:	40.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+105.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Body Diameter: 0.296 inches Body Length: 0.937 inches Power Dissipation Rating In Watts: 1.000 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: No Fiig:	Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Body Diameter: 0.296 inches Body Length: 0.937 inches Power Dissipation Rating In Watts: 1.000 free air Style Designator: Axial terminal each end Test Data Document: 81349-mill-r10509 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: No Flig:	120.0
Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Body Diameter: 0.296 inches Body Length: 0.937 inches Power Dissipation Rating In Watts: 1.000 free air Style Designator: Axial terminal each end Test Data Document: 81349-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: Demilitarization: No Fig:	Tempurature Range Of Tempurature Coefficient In Deg Celsius:
Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Body Diameter: 0.296 inches Body Length: 0.937 inches Power Dissipation Rating In Watts: 1.000 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: No Fig:	-55.0/+105.0
Terminal Type:  Wire lead  Reliability Indicator:  Not established  Body Diameter:  0.296 inches  Body Length: 0.937 inches  Power Dissipation Rating In Watts:  1.000 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:  No  Fig:	Inclosure Method:
Wire lead  Reliability Indicator:  Not established  Body Diameter:  0.296 inches  Body Length: 0.937 inches  Power Dissipation Rating In Watts: 1.000 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:  No  Fig:	Encapsulated
Reliability Indicator: Not established  Body Diameter: 0.296 inches  Body Length: 0.937 inches  Power Dissipation Rating In Watts: 1.000 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: No Fiig:	Terminal Type:
Not established  Body Diameter: 0.296 inches  Body Length: 0.937 inches  Power Dissipation Rating In Watts: 1.000 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: No  Fig:	Wire lead
Body Diameter:  0.296 inches  Body Length: 0.937 inches  Power Dissipation Rating In Watts: 1.000 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: No  Fig:	Reliability Indicator:
0.296 inches  Body Length: 0.937 inches  Power Dissipation Rating In Watts: 1.000 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: No  Fig:	Not established
Body Length:  0.937 inches  Power Dissipation Rating In Watts: 1.000 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: No  Fig:	Body Diameter:
0.937 inches  Power Dissipation Rating In Watts: 1.000 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:  No  Fiig:	0.296 inches
Power Dissipation Rating In Watts:  1.000 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:  No  Fitig:	Body Length:
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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: No  Fiig:	Power Dissipation Rating In Watts:
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Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
N/a Unit Of Measure: Demilitarization: No Fiig:	environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Unit Of Measure: Demilitarization: No Fiig:	Shelf Life:
Demilitarization:  No Fiig:	N/a
No Fiig:	Unit Of Measure:
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Fiig:	Demilitarization:
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