## NSN 5905-00-305-6119

Noninductive Wire Wound Fixed Resistor - Page 1 of 1



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Electrical Resistance: 175.000 klohoms Resistance Tolerance In Percent: 9.0100/4-0.100 Ambient Tempurature In Deg Celsius At Full Rated Power: 125.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 145.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: 165.0/+145.0 Inclosure Method: Inclosure Method: Inclosure Method: Inclassibility Indicator: Established Reliability Indicator: Established Reliability Failure Rate Level In Percent: 9.010 Body Dlameter: 9.250 inches Body Length: 9.5500 inches Power Dissipation Rating in Watts: 9.1500 free air Style Designator: Aktal terminal seach end Tests Data Document: 181349-mil-7390049zzskjs81349-mil-739009/5 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 Publicalization: No Pilig:	Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
Resistance Tolerance In Percent:  -0.100/+0.100 Ambient Tempurature In Deg Celsius At Full Rated Power:  -125.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  -145.0 -145.0 -145.0 -145.0 -160.0 -145.0 -160.0	-10.0/+10.0
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: 145.0 Fernpurature Range Of Tempurature Coefficient In Deg Celsius: -65.0/+145.0 Inclosure Method: -Encapsulated -Terminal Type:	Electrical Resistance:
Ambient Tempurature In Deg Celsius At Full Rated Power: 125.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 145.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: 145.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: 145.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: 145.0 Inclosure Method: Inc	175.000 kilohms
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  125.0  Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  145.0  Tempurature Range Of Tempurature Coefficient In Deg Celsius:  145.0/+145.0  Inclosure Method:  Encapsulated  Tempurature Rated Power:  146.0/+145.0  Inclosure Method:  Encapsulated  Tempurature Rate Level In Percent:  146.0/+145.0  146.	Resistance Tolerance In Percent:
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  145.0  Ambient Tempurature Range Of Tempurature Coefficient In Deg Celsius:  65.0/+145.0  inclosure Method: Encapsulated  Terminal Type:  Wire lead  Reliability Indicator: Established  Reliability Failure Rate Level In Percent:  0.010  Body Diameter:  0.250 inches  Body Length:  0.500 inches  Power Dissipation Rating In Watts:  0.150 free air  Style Designator:  Akial terminal each end  Test Data Document:  81349-mil-r-39009/5 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:	-0.100/+0.100
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  145.0  Tempurature Range Of Tempurature Coefficient In Deg Celsius:  145.0/4145.0  Inclosure Method:  Encapsulated  Terminal Type:  Wire lead  Reliability Indicator:  Established  Reliability Failure Rate Level In Percent:  10.010  Body Diameter:  10.250 inches  Body Length:  10.500 inches  Power Dissipation Rating in Watts:  10.150 free air  Style Designator:  Axial terminal each end  Test Data Document:  18349-mil-7-390049zzzkjs81349-mil-7-39009/5 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:	Ambient Tempurature In Deg Celsius At Full Rated Power:
Tempurature Range Of Tempurature Coefficient In Deg Celsius:  45.04145.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent:  0.010 Body Diameter: 0.250 inches Body Length: 0.550 inches Power Dissipation Rating In Watts: 0.150 free air Style Designator: Axial terminal each end Test Data Document: By 1349-mili-7-390049zzzkjs81349-mili-7-39009/5 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:	125.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:  165.0/+145.0  Inclosure Method:  Encapsulated  Terminal Type:  Wire lead  Reliability Indicator:  Established  Reliability Failure Rate Level In Percent:  0.010  Body Diameter:  0.250 inches  Body Length:  0.500 inches  Power Dissipation Rating In Watts:  0.150 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-milr-390049zzzkjs81349-milr-39009/5 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:  Wa  Unit Of Measure:	Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
Inclosure Method: Encapsulated Ferminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Body Diameter: 0.250 inches Body Length: 0.500 inches Power Dissipation Rating In Watts: 0.150 free air Style Designator: Axial terminal each end Test Data Document: B1349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:	145.0
Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Body Diameter: 0.250 inches Body Length: 0.500 inches Body Length: 0.500 inches Power Dissipation Rating In Watts: 0.150 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-390049zzzkjs81349-mil-r-39009/5 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: Established Reliability Failure Rate Level In Percent: 0.010 Body Diameter: 0.0250 inches Body Length: 0.500 inches Power Dissipation Rating In Watts: 0.150 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:	-65.0/+145.0
Terminal Type:  Wire lead  Reliability Indicator:  Established  Reliability Failure Rate Level In Percent:  0.010  Body Diameter:  0.250 inches  Body Length:  0.500 inches  Power Dissipation Rating In Watts:  0.150 free air  Style Designator:  Axial terminal each end  Test Data Document:  B1349-mill-r-39004/5 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:	Inclosure Method:
Wire lead  Reliability Indicator: Established  Reliability Failure Rate Level In Percent:  0.010  Body Diameter: 0.250 inches  Body Length: 0.500 inches  Power Dissipation Rating In Watts: 0.150 free air  Style Designator: Axial terminal each end  Test Data Document:  B1349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:	Encapsulated
Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Body Diameter: 0.250 inches Body Length: 0.500 inches Power Dissipation Rating In Watts: 0.150 free air Style Designator: Axial terminal each end Test Data Document: B1349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:
Established  Reliability Failure Rate Level In Percent:  0.010  Body Diameter:  0.250 inches  Body Length:  0.500 inches  Power Dissipation Rating In Watts:  0.150 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:	Wire lead
Reliability Failure Rate Level In Percent:  0.010  Body Diameter:  0.250 inches  Body Length:  0.500 inches  Power Dissipation Rating In Watts:  0.150 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:	Reliability Indicator:
Body Diameter:  0.250 inches  Body Length:  0.500 inches  Power Dissipation Rating In Watts:  0.150 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:	Established
Body Length: 0.250 inches Body Length: 0.500 inches Power Dissipation Rating In Watts: 0.150 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:	Reliability Failure Rate Level In Percent:
Body Length:  0.500 inches  Brower Dissipation Rating In Watts:  0.150 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:	0.010
Body Length: 0.500 inches  Power Dissipation Rating In Watts: 0.150 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:	Body Diameter:
Power Dissipation Rating In Watts: 0.150 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:	0.250 inches
Power Dissipation Rating In Watts:  0.150 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-390049zzzkjs81349-mil-r-39009/5 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 Length:
0.150 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:	0.500 inches
Style Designator:  Axial terminal each end  Test Data Document:  B1349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:
Axial terminal each end  Test Data Document:  81349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:	0.150 free air
Test Data Document:  81349-mil-r-390049zzzkjs81349-mil-r-39009/5 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:	Style Designator:
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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:	Test Data Document:
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:	81349-mil-r-390049zzzkjs81349-mil-r-39009/5 specification (includes engineering type bulletins, brochures, etc., that reflect specification
Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type
N/a Unit Of Measure: Demilitarization: No Fiig:	data on certain 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
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