## NSN 5905-00-948-2456

Noninductive Wire Wound Fixed Resistor - Page 1 of 1



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-20.0/+20.0 Electrical Resistance: 47.000 kilohms 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 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 145.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -65.0/+145.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Realiability Indicator: Not established Body Diameter: 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-milt-19-93/13 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.). Sheft Life: No Unit of Measure:	Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
47.000 kilohms Resistance Tolerance in Percent: -0.100/40,100 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: -85.0/+145.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established 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+-93/13 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:	-20.0/+20.0
Resistance Tolerance In Percent: -0.100/40.100 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: -65.0/4-145.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established 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-mill-193/13 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:	Electrical Resistance:
-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 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -65.0/+145.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established 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: 81349-mil-r-93/13 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:	47.000 kilohms
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:  -65.0/+145.0  Inclosure Method:  Encapsulated  Terminal Type:  Wire lead  Reliability Indicator:  Not established  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-mili-P-93/13 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:	Resistance Tolerance In Percent:
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  145.0  Tempurature Range Of Tempurature Coefficient In Deg Celsius:  -65.0/+145.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established 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-93/13 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:	-0.100/+0.100
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  145.0  Tempurature Range Of Tempurature Coefficient In Deg Celsius:  -65.0/+145.0  Inclosure Method:  Encapsulated  Terminal Type: Wire lead  Reliability Indicator: Not established  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-93/13 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:	Ambient Tempurature In Deg Celsius At Full Rated Power:
Tempurature Range Of Tempurature Coefficient In Deg Celsius: -65.0/+145.0 Inclosure Method: Encapsulated Terminal Type: Wrire lead Reliability Indicator: Not established 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-mill-r-93/13 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:	125.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius: -65.0/+145.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established 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-93/13 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:	Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established 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-milr-93/13 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:	145.0
Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established 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-mill-r-93/13 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: 0.250 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-93/13 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:	-65.0/+145.0
Terminal Type:  Wire lead  Reliability Indicator:  Not established  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-93/13 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:  0.250 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-93/13 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: 0.250 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-93/13 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:	Terminal Type:
Not established  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-93/13 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:  0.250 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-93/13 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:
0.250 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-93/13 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:  0.500 inches  Power Dissipation Rating In Watts:  0.150 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-93/13 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  Filig:	Body Diameter:
O.500 inches  Power Dissipation Rating In Watts: O.150 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-93/13 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:	0.250 inches
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O.150 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-93/13 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
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Axial terminal each end  Test Data Document:  81349-mil-r-93/13 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
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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:
No Fiig:	
Fiig:	Demilitarization:
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A001a0	Fiig:
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