## NSN 5905-00-854-6900

Noninductive Wire Wound Fixed Resistor - Page 1 of 1



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Electrical Resistance: 28.500 kilohms Resistance Tolerance in Percent:	Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
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: 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: 0.375 inches Body Length: 1.000 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-9-93 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: 8149-mil-9310 government specification Sheff Life: No Unit Of Measure:	-20.0/+20.0
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: 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: 0.375 inches Body Length: 1.000 inches Power Dissipation Rating in Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: 81349-mili-93 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-mili-93/10 government specification Shelf Life: Na Unit Of Measure: Demilitarization: No Filig:	Electrical Resistance:
-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: 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: 0.375 inches Body Length: 1.000 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil93 specification (includes engineering type bullelins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, inclustry 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 Date: 81349-mil93/10 government specification Sheff Life: N/a Unit Of Measure:	26.500 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 estabilished  Body Diameter:  0.375 inches  Body Length:  1.000 inches  Power Dissipation Rating In Watts:  0.500 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil93 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-mil93/10 government specification  Shelf Life:  Na  Unit Of Measure:	Resistance Tolerance In Percent:
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: 0.375 inches Body Length: 1.000 inches Power Dissipation Rating In Watts: 0.500 free air Syle Designator: Axial terminal each end Test Data Document: 81349-mil-r-93 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-93/10 government specification Sheff Life: N/a Unit Of Measure:	-0.500/+0.500
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: 0.375 inches  Body Length: 1.000 inches  Power Dissipation Rating In Watts: 0.500 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil93 specification (includes engineering type builletins, 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-93/10 government specification Shelf Life: N/a Unit Of Measure:	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: Wire lead Reliability Indicator: Not established Body Diameter: 0.375 inches Body Length: 1.000 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-93 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-93/10 government specification 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: 0.375 inches Body Length: 1.000 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: 81349-mill-r-93 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-mill-r-93/10 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fig:	Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
-65.0/+145.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Body Diameter: 0.375 inches Body Length: 1.000 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-93 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-93/10 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	145.0
Inclosure Method: Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Body Diameter: 0.375 inches Body Length: 1.000 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: 81349-milr-93 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-93/10 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Flig:	Tempurature Range Of Tempurature Coefficient In Deg Celsius:
Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Body Diameter: 0.375 inches Body Length: 1.000 inches Power Dissipation Rating In Watts: 0.500 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-93 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-93/10 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Flig:	-65.0/+145.0
Terminal Type:  Wire lead  Reliability Indicator:  Not established  Body Diameter:  0.375 inches  Body Length:  1.000 inches  Power Dissipation Rating In Watts:  0.500 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-93 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-93/10 government specification  No  Unit Of Measure:   Demilitarization:  No  Fig:	Inclosure Method:
Wire lead  Reliability Indicator:  Not established  Body Diameter: 0.375 inches  Body Length: 1.000 inches  Power Dissipation Rating In Watts: 0.500 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-93 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-93/10 government specification  Shelf Life: N/a  Unit Of Measure:  Demilitarization: No  Fig:	Encapsulated
Reliability Indicator: Not established  Body Diameter: 0.375 inches  Body Length: 1.000 inches  Power Dissipation Rating In Watts: 0.500 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-93 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-93/10 government specification  Shelf Life: N/a  Unit Of Measure:  Demilitarization: No  Fig:	Terminal Type:
Note established  Body Diameter:  0.375 inches  Body Length:  1.000 inches  Power Dissipation Rating In Watts:  0.500 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-93 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-93/10 government specification  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:  No  Fig:	Wire lead
Body Diameter:  0.375 inches  Body Length:  1.000 inches  Power Dissipation Rating In Watts:  0.500 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-93 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-93/10 government specification  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:  No  Fig:	Reliability Indicator:
0.375 inches  Body Length: 1.000 inches  Power Dissipation Rating In Watts: 0.500 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-93 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-93/10 government specification  Shelf Life: N/a  Unit Of Measure:  Demilitarization: No  Fig:	Not established
Body Length:  1.000 inches  Power Dissipation Rating In Watts:  0.500 free air  Style Designator: Axial terminal each end  Test Data Document:  81349-mil-r-93 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-93/10 government specification  Shelf Life: N/a  Unit Of Measure:   Demilitarization: No  Fig:	Body Diameter:
1.000 inches  Power Dissipation Rating In Watts: 0.500 free air  Style Designator:  Axial terminal each end  Test Data Document: 81349-mil-r-93 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-93/10 government specification  Shelf Life: N/a  Unit Of Measure:   Demilitarization: No  Fiig:	0.375 inches
Power Dissipation Rating In Watts:  0.500 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-93 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-93/10 government specification  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:  No  Fiig:	Body Length:
Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-93 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-93/10 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	1.000 inches
Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-93 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-93/10 government specification  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-93 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-93/10 government specification  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:  No  Fiig:	0.500 free air
Test Data Document:  81349-mil-r-93 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-93/10 government specification  Shelf Life: N/a  Unit Of Measure:   Demilitarization: No  Fiig:	Style Designator:
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Specification Data: 81349-mil-r-93/10 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
81349-mil-r-93/10 government specification  Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	Specification Data:
N/a Unit Of Measure: Demilitarization: No Fiig:	81349-mil-r-93/10 government specification
Unit Of Measure: Demilitarization: No Fiig:	Shelf Life:
Demilitarization:  No  Fiig:	N/a
No Fiig:	Unit Of Measure:
No Fiig:	
Fiig:	Demilitarization:
	No
A001a0	Fiig:
700700	A001a0