## NSN 5905-00-689-5180

Inductive Wire Wound Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-689-5180

-20.0/+20.0 Electrical Resistance:  #3.900 ohms  Resistance Tolerance In Percent:  -1.000/+1.000 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: 0.750 inches Power Dissipation Rating In Watts: 0.250 free air  Style Designator: Axial terminal each end Test Data Document:  #1349-mill-r-93/12 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial calalogs, 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:   Demilitarization: No  Flig: A001a0	Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
49,900 ohms Resistance Tolerance in Percent: -1.000/4-1.000 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: 0.750 inches Power Dissipation Rating in Watts: 0.250 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil+-93/12 specification (includes engineering type bulletins, 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.) Sheff Life: N/a Unit Of Measure: Demilitarization: No Filig:	-20.0/+20.0
Resistance Tolerance In Percent: -1.000/+1.000 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: 0.750 inches Power Dissipation Rating In Watts: 0.250 free air Style Designator: Axial terminal each end Test Data Document: 81349-mill-193/12 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:
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: 0.750 inches Power Dissipation Rating In Watts: 0.250 free air Style Designator: Axial terminal each end Test Data Document: 81349-milr-93/12 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:	49.900 ohms
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:  0.750 inches  Power Dissipation Rating In Watts:  0.250 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-93/12 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:	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: 0.750 inches Body Length: 0.750 inches Power Dissipation Rating In Watts: 0.250 free air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-93/12 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:	-1.000/+1.000
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: 0.750 inches  Power Dissipation Rating In Watts: 0.250 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-milr-93/12 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:	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: 0.750 inches Power Dissipation Rating In Watts: 0.250 free air Style Designator: Axial terminal each end Test Data Document: 81349-mill-r-93/12 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: 0.750 inches Power Dissipation Rating In Watts: 0.250 free air Style Designator: Axial terminal each end Test Data Document: 81349-mill-r-93/12 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:
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Encapsulated Terminal Type: Wire lead Reliability Indicator: Not established Body Diameter: 0.250 inches Body Length: 0.750 inches Power Dissipation Rating In Watts: 0.250 fee air Style Designator: Axial terminal each end Test Data Document: 81349-mil-r-93/12 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:  0.750 inches  Power Dissipation Rating In Watts:  0.250 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-93/12 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:
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Reliability Indicator: Not established  Body Diameter: 0.250 inches  Body Length: 0.750 inches  Power Dissipation Rating In Watts: 0.250 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-93/12 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:  0.750 inches  Power Dissipation Rating In Watts:  0.250 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-93/12 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: 0.750 inches  Power Dissipation Rating In Watts: 0.250 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-93/12 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: 0.750 inches  Power Dissipation Rating In Watts: 0.250 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-93/12 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:  0.750 inches  Power Dissipation Rating In Watts: 0.250 free air  Style Designator: Axial terminal each end  Test Data Document: 81349-mil-r-93/12 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 Diameter:
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O.250 free air  Style Designator:  Axial terminal each end  Test Data Document:  81349-mil-r-93/12 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:	0.750 inches
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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:
	No
A001a0	Fiig:
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