NSN 5905-00-943-6422

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-943-6422 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.094 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 2.500 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.609 inches **Shaft Style:** Round, slotted Switch Type: Rotary **Switch Voltage Rating In Volts:** 117.0 **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** Between 330.0 and 340.0 **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.531 inches **Switch Operating Position:** Start of rotation **Switch Contact Arrangement:** Single pole, single throw, normally open, both positions maintained **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Radially positioned over less than half the circumference

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Features Provided: Switch Electrical Resistance Per Section: 150.0 ohms single section Rotary Actuator Travel In Angular Deg: Between 330.0 and 340.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Resistance Tolerance Per Section In Percent: -10.0/+10.0 single section Actuator Travel Control Feature: Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Switch Current Type And Rating In Amps: 2.000 ac Standard Taper Curve Per Section: A single section Test Data Document: 81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification form excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmenta and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	
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Switch Electrical Resistance Per Section: 150.00 hms single section Rotary Actuator Travel In Angular Deg: Between 330.0 and 340.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Resistance Tolerance Per Section In Percent:	Standard bushing
Electrical Resistance Per Section: 150.0 ohms single section Rotary Actuator Travel In Angular Deg: Between 330.0 and 340.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Resistance Tolerance Per Section In Percent:	Features Provided:
150.0 ohms single section Rotary Actuator Travel In Angular Deg: Between 330.0 and 340.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Resistance Tolerance Per Section In Percent: -10.0/+10.0 single section Resistance Tolerance Per Section In Percent: -10.0/+10.0 single section Actuator Travel Control Feature: Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Switch Current Type And Rating In Amps: 2.000 ac Standard Taper Curve Per Section: A single section Test Data Document: 81349-milt-r94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification form excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmenta and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-milt-r94/5 government specification Shelf Life: N/a Unit Of Measure:	Switch
Rotary Actuator Travel In Angular Deg: Between 330.0 and 340.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Resistance Tolerance Per Section In Percent: -10.0/+10.0 single section Actuator Travel Control Feature: Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Switch Current Type And Rating In Amps: 2.000 ac Standard Taper Curve Per Section: A single section Test Data Document: 81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification form excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmenta and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	Electrical Resistance Per Section:
Between 330.0 and 340.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section Power Dissipation Rating Per Section In Watts: 2.0 free air single section Resistance Tolerance Per Section In Percent: -1.0.0/+10.0 single section Actuator Travel Control Feature: Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Switch Current Type And Rating In Amps: 2.000 ac Standard Taper Curve Per Section: A single section Test Data Document: 81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification form excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmenta and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	150.0 ohms single section
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Resistance Tolerance Per Section In Percent: -10.0/+10.0 single section Actuator Travel Control Feature: Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Switch Current Type And Rating In Amps: 2.000 ac Standard Taper Curve Per Section: A single section Test Data Document: 81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification form excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmenta and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	Power Dissipation Rating Per Section In Watts:
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Actuator Travel Control Feature: Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Switch Current Type And Rating In Amps: 2.000 ac Standard Taper Curve Per Section: A single section Test Data Document: 81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification form excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmenta and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	Resistance Tolerance Per Section In Percent:
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Switch Current Type And Rating In Amps: 2.000 ac Standard Taper Curve Per Section: A single section Test Data Document: 81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification form excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmenta and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	10.0/+10.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Switch Current Type And Rating In Amps: 2.000 ac Standard Taper Curve Per Section: A single section Test Data Document: 81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification form excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmenta and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	Actuator Travel Control Feature:
70.0 single section Switch Current Type And Rating In Amps: 2.000 ac Standard Taper Curve Per Section: A single section Test Data Document: 81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification form excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmenta and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	Stops
Switch Current Type And Rating In Amps: 2.000 ac Standard Taper Curve Per Section: A single section Test Data Document: 81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification form excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmenta and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
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Standard Taper Curve Per Section: A single section Test Data Document: 81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification form excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmenta and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	Switch Current Type And Rating In Amps:
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81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification form excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmenta and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	A single section
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.). Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	Fest Data Document:
and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format
Terminal Type And Quantity: 5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
5 tab, solder lug Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data: 81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	Геrminal Type And Quantity:
81349-mil-r-94/5 government specification Shelf Life: N/a Unit Of Measure:	5 tab, solder lug
Shelf Life: N/a Unit Of Measure:	Specification Data:
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