Nonprecision Wire Wound Variable Resistor - Page 1 of 2

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Section Quantity: 1 **Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Mounting Hole Diameter:** Between 0.090 inches and 0.098 inches Shaft Diameter: 0.115 inches Shaft Length: 0.050 inches **Body Length:** 1.000 inches **Body Width:** 0.180 inches **Body Height:** 0.315 inches Shaft Style: Round, slotted **Contact Arm Electrical Off Position:** Fully cw Actuator Type:

Single shaft

Lateral Distance Between Mounting Hole Centers:

0.750 inches

Mounting Facility Quantity:

2

Terminal Location:

Rear end

Mounting Method:

Unthreaded hole

Electrical Resistance Per Section:

10.0 kilohms single section

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

150.0 single section

Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-50.0 to 50.0 single section

Power Dissipation Rating Per Section In Watts:

0.7 free air single section

Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 single section



Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

85.0 single section

Standard Taper Curve Per Section:

A single section

Test Data Document:

81349-mil-r-27208 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.).

Terminal Type And Quantity:

3 wire lead

Specification Data:

81349-mil-r-27208/2 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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