Precision Nonwire Wound Variable Resistor - Page 1 of 2

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Section Quantity:

1

Reliability Indicator:

Not established

Terminal Length:

Between 0.295 inches and 0.325 inches

Body Length:

Between 1.455 inches and 1.465 inches

Body Width:

Between 0.805 inches and 0.815 inches

Body Height:

Between 1.045 inches and 1.055 inches

Center To Center Distance Between Terminals:

Between 0.150 inches and 0.180 inches

Fragility Factor:

Moderately rugged

Terminal Location:

Lower adjacent side two rows

Mounting Method:

Terminal

Center To Center Distance Between Terminal Rows:

Between 0.725 inches and 0.735 inches

Cubic Measure:

1.259 cubic inches

Electrical Resistance Per Section:

1.0 megohms single section

Center To Center Distance Between Center Terminal And Outside Terminal:

Between 0.315 inches and 0.345 inches

Function Conformity Tolerance Per Section:

-0.10/+0.10 single section

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

85.0 single section

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

-100.0/+100.0 single section

Power Dissipation Rating Per Section In Watts:

2.0 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-1.0/+1.0 all sections

Function Characteristic Per Section:

Single section linear



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

25.0 single section

Test Data Document:

81755-c11099 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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