NSN 5905-00-233-3676

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-233-3676

Section Quantity:				
1				
Body Style:				
Rectangular				
Reliability Indicator:				
Not established				
Terminal Length:				
0.172 inches				
Overall Height:				
0.250 inches				
Overall Width:				
0.165 inches				
Shaft Diameter:				
0.075 inches				
Shaft Length:				
0.050 inches				
Body Length:				
0.250 inches				
Body Width:				
0.165 inches				
Body Height:				
0.250 inches				
Shaft Style:				
Round, slotted				
Actuator Type:				
Single shaft				
Center To Center Distance Between Terminals:				
0.200 inches				
Lateral Distance Between Mounting Hole Centers:				
0.287 inches				
Terminal Location:				
Rear end				
Mounting Method:				
Terminal				
Electrical Resistance Per Section:				
2.0 kilohms single section				
Center To Center Distance Between Center Terminal And Outside Terminal:				
0.100 inches				
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:				
-250.0 to 250.0 single section				

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Power Dissipation	Rating Per	Section	In Watts:
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0.25 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 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-22097 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 pin

Specification Data:

81349-mil-r-22097/5 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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