NSN 5905-00-476-6196

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-476-6196

Section Quantity:				
1				
Body Style:				
Rectangular w/mounting holes/slots				
Reliability Indicator:				
Not established				
Overall Length:				
1.308 inches				
Overall Height:				
0.815 inches				
Overall Width:				
0.190 inches				
Mounting Hole Diameter:				
0.093 inches				
Shaft Diameter:				
0.115 inches				
Shaft Length:				
0.058 inches				
Body Length:				
1.250 inches				
Body Width:				
0.190 inches				
Body Height:				
0.315 inches				
Shaft Style:				
Round, slotted				
Actuator Type:				
Single shaft				
Center To Center Distance Between Terminals:				
0.700 inches				
Lateral Distance Between Mounting Hole Centers:				
1.000 inches				
Mounting Facility Quantity:				
2				
Terminal Location:				
Lower adjacent side single row				
Mounting Method:				
Terminal and unthreaded hole				
Electrical Resistance Per Section:				
25.0 kilohms single section				
Center To Center Distance Between Center Terminal And Outside Terminal:				

0.300 inches

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	Ambient Tempurature	e In Deg Celsius	Per Section At Zero	Percent Rated Power:
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150.0 single section

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

-250.0 to 250.0 single section

Power Dissipation Rating Per Section In Watts:

0.75 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 tab, solder lug

Specification Data:

81349-mil-r-22097/2 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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