NSN 5905-00-767-0646

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:			
1			
Body Style:			
Rectangular			
Reliability Indicator:			
Not established			
Overall Length:			
0.642 inches			
Terminal Length:			
0.172 inches			
Overall Height:			
0.375 inches			
Overall Width:			
0.190 inches			
Shaft Diameter:			
0.075 inches			
Shaft Length:			
0.080 inches			
Body Length:			
0.420 inches			
Body Width:			
0.190 inches			
Body Height:			
0.375 inches			
Shaft Style:			
Round, slotted			
Actuator Type:			
Single shaft			
Center To Center Distance Between Terminals:			
0.200 inches			
Terminal Location:			
Rear end			
Mounting Method:			
Terminal			
Electrical Resistance Per Section:			
10.000 ohms 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:			

-50.0 to 50.0 single section

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Power Dissipatio	n Rating Per	Section In	Watts:

0.75 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 pin

Specification Data:

81349-mil-r-27208/9 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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