NSN 5905-01-106-6953

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Seekien Oversiten
Section Quantity:
Body Style:
Rectangular
Terminal Length:
0.125 inches
Body Length:
0.750 inches
Body Width:
0.250 inches
Body Height:
0.190 inches
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
9000.0
Maximum Starting Torque:
5.00 inch-ounces
Maximum Running Torque:
5.00 inch-ounces
Center To Center Distance Between Terminals:
0.600 inches
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Printed circuit
Center To Center Distance Between Terminal Rows:
0.355 inches
Electrical Resistance Per Section:
25.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
9000.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.600 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/+250.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section

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∆ctuator.	Travel	Control	Feature:
- Cluator	Have	COLLIG	i catule.

Continuous motion

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-39035/7 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:

4 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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