NSN 5905-00-814-5043

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-814-5043

Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Overall Length:
0.100 inches
Terminal Length:
2.000 inches
Overall Height:
2.406 inches
Overall Width:
0.438 inches
Body Length:
0.100 inches
Body Width:
0.438 inches
Body Height:
0.406 inches
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
250.0
Center To Center Distance Between Terminals:
0.312 inches
Fragility Factor:
Moderately rugged
Terminal Location:
Lower adjacent side single row
Mounting Method:
Terminal
Features Provided:
Humidity proof
Electrical Resistance Per Section:
50.0 percent, rated amperes c and better flooring
Rotary Actuator Travel In Angular Deg:
250.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.156 inches

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

105.0 single section

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-4000.0/+3000.0 single section
Power Dissipation Rating Per Section In Watts:
0.1 7th secondary quality
Resistance Tolerance Per Section In Percent:
-20.0/+20.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No