Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-046-9148

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:

5.0 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

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

105.0 single section

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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:

-30.0/+30.0 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

Fiig:

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