Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-460-5011

Section Quantity:

1

Body Style:

Rectangular

Reliability Indicator:

Not established

Body Length:

0.350 inches

Body Width:

0.877 inches

Body Height:

0.915 inches

Actuator Type:

Integral knob

Effective Electrical Rotation In Deg Angular Rotation:

250.0

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Tab

Electrical Resistance Per Section:

100.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

290.0

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

105.0 single section

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

-60000.0 to 75000.0 single section

Power Dissipation Rating Per Section In Watts:

0.25 free air single section

Resistance Tolerance Per Section In Percent:

-20.0 to 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 tab, solder lug

Shelf Life:

N/a

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A002a0