Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:

1

**Terminal Length:** 

0.172 inches

**Overall Width:** 

0.205 inches

Shaft Diameter:

0.078 inches

Shaft Length:

0.045 inches

**Body Length:** 

0.500 inches

Body Width:

0.205 inches

Body Height:

# 0.540 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Center To Center Distance Between Terminals:

0.200 inches

#### **Terminal Location:**

Lower adjacent side single row

#### **Mounting Method:**

Terminal

**Electrical Resistance Per Section:** 

20.000 kilohms 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:

125.0 single section

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

-600.0 to 600.0 single section

#### **Power Dissipation Rating Per Section In Watts:**

0.25 free air single section

# **Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

# Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

70.0 single section

## Standard Taper Curve Per Section:

A single section



## **Test Data Document:**

81349-milr22097 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
Shelf Life:
N/a
Unit Of Measure:
-Demilitarization:
No
Fig:
A002a0