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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-300.0/+300.0

#### **Electrical Resistance:**

51.000 ohms

### **Resistance Tolerance In Percent:**

-2.000/+2.000

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

### 70.0

## Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

125.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+125.0

### **Inclosure Method:**

Encapsulated

### **Terminal Quantity:**

8

## **Terminal Type:**

Pin

## **Reliability Indicator:**

Not established

### Terminal Length:

Between 0.125 inches and 0.150 inches

### **Body Length:**

Between 0.768 inches and 0.798 inches

### **Body Width:**

Between 0.050 inches and 0.103 inches

### **Body Height:**

Between 0.177 inches and 0.197 inches

# Schematic Diagram Designator:

Ladder network

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

0.840 total network

### **End Application:**

Selfcontnavsy

# Identical Value Resistor Quantity:

7 each resistor

## Unpackaged Unit Weight:

1.5 grams

### Style Designator:

Single inline

### **Test Data Document:**

81349-mil-r-83401 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.).

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**Specification Data:** 

81349-mil-r-83401/8 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0