Film Fixed Resistor - Page 1 of 1



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

-300.0 to 300.0

### **Electrical Resistance:**

2.700 megohms

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

-1.000 to 1.000

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

#### 125.0

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

165.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0 to 120.0

### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

# **Reliability Indicator:**

Not established

# Terminal Length:

1.500 inches

Body Diameter:

Between 0.157 inches and 0.250 inches

### Body Length:

Between 0.531 inches and 0.656 inches

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

0.500 free air

### **Unpackaged Unit Weight:**

0.5 grams

### Style Designator:

Axial terminal each end

### **Test Data Document:**

81349-mil-r-10509 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.).

### **Specification Data:**

81349-mil-r-10509/2 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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