Wire Wound Fixed Resistor - Page 1 of 2



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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

#### **Electrical Resistance:**

20.500 ohms

# **Resistance Tolerance In Percent:**

-1.000/+1.000

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

#### 25.0

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

275.0

### Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+275.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

# Wire lead

**Reactance Characteristic:** 

# Noninductive

**Reliability Indicator:** 

Established

# **Reliability Failure Rate Level In Percent:**

0.001

#### **Terminal Length:**

1.500 inches

### **Body Diameter:**

0.085 inches

#### **Body Length:**

0.250 inches

**Power Dissipation Rating In Watts:** 

1.000 free air

Cubic Measure (non-core):

0.002 cubic inches

### **Unpackaged Unit Weight:**

0.350 grams

### Style Designator:

Axial terminal each end

### **Test Data Document:**

81349-mil-r-39007 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-39007/9 government specification

# Shelf Life:

N/a

# NSN 5905-01-261-3761

Wire Wound Fixed Resistor - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0