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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

### **Electrical Resistance:**

4.020 ohms

# **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:

145.0

# Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-65.0 to 145.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

# Reliability Indicator:

Not established

# **Terminal Length:**

Between 1.875 inches and 2.125 inches

# Body Diameter:

Between 0.344 inches and 0.406 inches

# **Body Length:**

Between 0.938 inches and 1.062 inches

# **Power Dissipation Rating In Watts:**

0.500 free air

# Cubic Measure (non-core):

0.137 cubic inches

# **Unpackaged Unit Weight:**

5.0 grams

# Style Designator:

Axial terminal each end

# Test Data Document:

81349-mil-r-93 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-93/10 government specification

#### Shelf Life:

N/a

- Unit Of Measure:
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- Demilitarization:
- No

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Noninductive Wire Wound Fixed Resistor - Page 2 of 2

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