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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

+0.0/+650.0

#### **Electrical Resistance:**

0.249 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

# \_ .. . ... . ..

Reliability Indicator:

# Established

**Reliability Failure Rate Level In Percent:** 

0.001

# **Terminal Length:**

1.500 inches

# Body Diameter:

Between 0.281 inches and 0.343 inches

# **Body Length:**

Between 0.813 inches and 0.937 inches

# **Power Dissipation Rating In Watts:**

5.000 free air

#### Cubic Measure (non-core):

0.086 cubic inches

# Unpackaged Unit Weight:

5.0 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-39007/6 government specification

# Shelf Life:

N/a

# Unit Of Measure:



Demilitarization:

No

Fiig:

A001a0