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

-20.0/+20.0

#### **Electrical Resistance:**

49.900 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 0.344 inches and 0.406 inches

#### **Body Length:**

Between 1.718 inches and 1.842 inches

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

10.000 free air

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

0.196 cubic inches

#### Unpackaged Unit Weight:

12.0 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-39007/7 government specification

# Shelf Life:

N/a

### Unit Of Measure:



Demilitarization:

No

Fiig:

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