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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

## **Electrical Resistance:**

6.980 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:** 

Inductive

Reliability Indicator:

Established

**Reliability Failure Rate Level In Percent:** 

0.001

#### **Terminal Length:**

1.500 inches

#### **Body Diameter:**

0.312 inches

## **Body Length:**

0.875 inches

**Power Dissipation Rating In Watts:** 

7.000 free air

Cubic Measure (non-core):

0.051 cubic inches

## **Unpackaged Unit Weight:**

6.000 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-39007/10 government specification

Shelf Life:

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0