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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-10.0/+10.0

## **Electrical Resistance:**

247.000 ohms

**Resistance Tolerance In Percent:** 

-0.100/+0.100

## 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/+145.0

## **Inclosure Method:**

Encapsulated

## **Terminal Type:**

Wire lead

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Reliability Indicator:

## Established

**Reliability Failure Rate Level In Percent:** 

0.010

# **Terminal Length:**

1.500 inches

### Body Diameter:

0.375 inches

## Body Length:

0.750 inches

# **Power Dissipation Rating In Watts:**

0.333 free air

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

0.083 cubic inches

### Unpackaged Unit Weight:

5.000 grams

#### Style Designator:

Axial terminal each end

# Test Data Document:

81349-mil-r-39005 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-39005/2 government specification

# Shelf Life:

N/a

# Unit Of Measure:

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0