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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-10.0/+10.0

#### **Electrical Resistance:**

68.100 kilohms

#### **Resistance Tolerance In Percent:**

-1.000/+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/+145.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

# Reliability Indicator:

Established

# Reliability Failure Rate Level In Percent:

0.010

## **Terminal Length:**

1.500 inches

# Body Diameter:

Between 0.235 inches and 0.265 inches

## **Body Length:**

Between 0.468 inches and 0.520 inches

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

0.150 free air

## Cubic Measure (non-core):

0.025 cubic inches

#### Unpackaged Unit Weight:

2.0 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-39005/4 government specification

# Shelf Life:

N/a

# Unit Of Measure:

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

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