AeroBase Group

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

#### **Electrical Resistance:**

500.000 ohms

# **Resistance Tolerance In Percent:**

-0.100/+0.100

## 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):

0.067 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



Demilitarization:

No

Fiig:

A001a0