View Online at https://aerobasegroup.com/nsn/5905-01-192-4291

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

-20.0/+20.0

#### **Electrical Resistance:**

13.300 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:**

0.085 inches

## **Body Length:**

0.250 inches

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

1.000 free air

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

0.002 cubic inches

#### **Unpackaged Unit Weight:**

0.35 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-39007/9 government specification

#### Shelf Life:

N/a

## Unit Of Measure:



Demilitarization:

No

Fiig:

A001a0