

View Online at https://aerobasegroup.com/nsn/5905-00-409-5461

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

-20.0/+20.0

### **Electrical Resistance:**

12.100 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

## \_ .. . .... . ..

Reliability Indicator:

## Established

**Reliability Failure Rate Level In Percent:** 

0.010

## **Terminal Length:**

1.500 inches

## Body Diameter:

Between 0.156 inches and 0.218 inches

## **Body Length:**

Between 0.498 inches and 0.622 inches

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

3.000 free air

## Cubic Measure (non-core):

0.015 cubic inches

#### Unpackaged Unit Weight:

3.0 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-39007/11 government specification

# Shelf Life:

N/a

# Unit Of Measure:



Demilitarization:

No

Fiig:

A001a0