

View Online at https://aerobasegroup.com/nsn/5905-00-187-1524

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

-15.0/+15.0

#### **Electrical Resistance:**

75.000 ohms

## **Resistance Tolerance In Percent:**

-1.000 to 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 0.360 inches and 0.390 inches

## **Body Length:**

Between 0.968 inches and 1.020 inches

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

0.500 free air

## Cubic Measure (non-core):

0.122 cubic inches

#### Unpackaged Unit Weight:

6.0 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-39005/1 government specification

## Shelf Life:

N/a

## Unit Of Measure:



Demilitarization:

No

Fiig:

A001a0