

View Online at https://aerobasegroup.com/nsn/5905-00-941-1553

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

#### **Electrical Resistance:**

466.000 ohms

**Resistance Tolerance In Percent:** 

-0.100/+0.100

#### 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:

Tab, solder lug

# **Reliability Indicator:**

Not established

## **Terminal Length:**

Between 0.313 inches and 0.437 inches

# Body Diameter:

Between 0.406 inches and 0.594 inches

## **Body Length:**

Between 0.438 inches and 0.562 inches

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

0.250 free air

## **Terminal Width:**

Between 0.141 inches and 0.235 inches

## Cubic Measure (non-core):

0.098 cubic inches

## **Unpackaged Unit Weight:**

1.5 grams

#### Style Designator:

Radial terminal each end

## Test Data Document:

81349-mil-r-93 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-93/15 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:



Demilitarization:

No

Fiig:

A001a0