

View Online at https://aerobasegroup.com/nsn/5905-00-144-1942

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-10.0/+10.0

## **Electrical Resistance:**

309.000 kilohms

# **Resistance Tolerance In Percent:**

-0.100 to 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 to 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:

0.375 inches

## Body Length:

0.750 inches

# **Power Dissipation Rating In Watts:**

0.333 free air

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

0.083 cubic inches

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

5.000 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-39005/2 government specification

# Shelf Life:

N/a

# Unit Of Measure:

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0