Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-255-7284

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-10.0/+10.0

## **Electrical Resistance:**

910.000 kilohms

# **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:**

Wire lead

## Desstance Charact

Reactance Characteristic:

Noninductive

#### **Reliability Indicator:**

Established

### Reliability Failure Rate Level In Percent:

0.010

### **Terminal Length:**

1.500 inches

### **Body Diameter:**

0.375 inches

### Body Length:

1.000 inches

**Power Dissipation Rating In Watts:** 

0.500 free air

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

0.110 cubic inches

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

6.000 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-39005/1 government specification

## Shelf Life:

N/a

# NSN 5905-01-255-7284

Wire Wound Fixed Resistor - Page 2 of 2



Unit Of Measure:

---

Demilitarization:

No

Fiig:

A001a0