

View Online at https://aerobasegroup.com/nsn/5905-00-936-3671

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

-30.0/+30.0

#### **Electrical Resistance:**

6.810 kilohms

#### **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:

Not established

## Terminal Length:

Between 1.375 inches and 2.125 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):

0.023 cubic inches

### **Unpackaged Unit Weight:**

3.0 grams

### Style Designator:

Axial terminal each end

### Test Data Document:

81349-mil-r-26 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-26/5 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

---

# Demilitarization:

No

# NSN 5905-00-936-3671

Inductive Wire Wound Fixed Resistor - Page 2 of 2

Fiig: A001a0

