# NSN 5905-01-038-5335

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

-50.0 to 50.0

### **Electrical Resistance:**

37.400 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:

175.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0 to 175.0

### **Inclosure Method:**

Hermetically sealed

### **Terminal Type:**

Wire lead

## Reliability Indicator:

Established

## Reliability Failure Rate Level In Percent:

0.001

## Terminal Length:

Between 1.375 inches and

### **Body Diameter:**

Between 0.078 inches and 0.140 inches

### **Body Length:**

Between 0.219 inches and 0.296 inches

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

0.125 free air

## Unpackaged Unit Weight:

0.3 grams

### Style Designator:

Axial terminal each end

### Test Data Document:

81349-mil-r-55182 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-55182/1 government specification

### Shelf Life:

N/a

- Unit Of Measure:
- --
- Demilitarization:
- No

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