# NSN 5905-00-285-1301

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0 to 25.0

#### **Electrical Resistance:**

147.000 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:**

Encapsulated

### **Terminal Type:**

Wire lead

## Mil-std-1276 Wire Lead Type Designator:

С

### **Reliability Indicator:**

Established

# Reliability Failure Rate Level In Percent:

0.001

### Terminal Length:

Between 0.984 inches and 1.516 inches

### **Body Diameter:**

Between 0.050 inches and 0.080 inches

### Body Length:

Between 0.130 inches and 0.170 inches

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

0.050 free air

### Unpackaged Unit Weight:

0.11 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-55182/7 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A001a0

