# NSN 5905-01-512-6923

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0/+25.0

### **Electrical Resistance:**

417.000 ohms

### **Resistance Tolerance In Percent:**

-0.100/+0.100

#### Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 70.0

### Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

150.0

### Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+150.0

#### **Inclosure Method:**

Uninclosed

# Terminal Type:

Terminal type per body style

# **Reliability Indicator:**

Established

# Reliability Failure Rate Level In Percent:

0.010

### Terminal Length:

Between 0.010 inches and 0.025 inches

### **Body Length:**

Between 0.118 inches and 0.134 inches

### **Body Width:**

Between 0.058 inches and 0.068 inches

### **Body Height:**

Between 0.015 inches and 0.033 inches

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

0.125 free air

### **End Application:**

Ea-6b

#### Style Designator:

Termination pad each end

### **Test Data Document:**

81349-mil-prf-55342 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-prf-55342/7 government specification

### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-55342 spec.

