# NSN 5905-01-418-7274

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

-100.0/+100.0

**Electrical Resistance:** 

3.010 kilohms

**Resistance Tolerance In Percent:** 

-1.000/+1.000

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:** 

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 1.375 inches and 1.625 inches

### **Body Diameter:**

Between 0.175 inches and 0.205 inches

### Body Length:

Between 0.520 inches and 0.593 inches

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

1.000 free air

Terminal Width:

Between 0.038 inches and 0.042 inches

#### Style Designator:

Axial terminal each end

### Test Data Document:

81349-mil-r-39017 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-39017/3 government specification

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A001a0

