# NSN 5905-00-997-1201

Film Fixed Resistor - Page 1 of 1



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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-500.0 to 200.0

#### **Electrical Resistance:**

13.300 ohms

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

-1.000 to 1.000

# Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 70.0

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

165.0

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

-55.0 to 165.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

#### Reliability Indicator:

Not established

### **Terminal Length:**

Between 1.375 inches and 1.625 inches

# Body Diameter:

Between 0.078 inches and 0.140 inches

### **Body Length:**

Between 0.204 inches and 0.281 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-10509 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-10509/7 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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