# NSN 5905-01-173-9873

Film Fixed Resistor - Page 1 of 2



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

-50.0 to 50.0

#### **Electrical Resistance:**

35.000 kilohms

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

-0.100 to 0.100

#### 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:

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### **Reliability Indicator:**

Established

## Reliability Failure Rate Level In Percent:

0.001

### Terminal Length:

Between 1.375 inches and 1.625 inches

### **Body Diameter:**

Between 0.078 inches and 0.140 inches

### **Body Length:**

Between 0.204 inches and 0.281 inches

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

0.100 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:

# NSN 5905-01-173-9873

Film Fixed Resistor - Page 2 of 2

Demilitarization:

No

Fiig:

A001a0

