# NSN 5905-00-098-8650

Film Fixed Resistor - Page 1 of 1



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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

### **Electrical Resistance:**

7.500 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

**Reliability Indicator:** 

# Established

**Reliability Failure Rate Level In Percent:** 

0.001

### Body Diameter:

0.188 inches

### **Body Length:**

0.625 inches

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

0.250 free air

### Style Designator:

Axial terminal each end

### **Test Data Document:**

81349-milr55182 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.).

### Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

Fiig:

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