# NSN 5905-00-180-8606

Film Fixed Resistor - Page 1 of 1



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

-200.0/+200.0

### **Electrical Resistance:**

7.500 kilohms

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

-2.000/+2.000

### 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 to 150.0

### **Inclosure Method:**

Encapsulated

### **Terminal Type:**

## Wire lead

Reliability Indicator:

### Established

**Reliability Failure Rate Level In Percent:** 

0.100

### **Terminal Length:**

1.500 inches

### Body Diameter:

0.138 inches

### Body Length:

0.375 inches

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

0.500 free air

### 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.).

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Shelf Life:
N/a
Unit Of Measure:
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### Demilitarization:

No

Fiig:

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