# NSN 5905-00-548-0496

Film Fixed Resistor - Page 1 of 1



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

-100.0/+100.0

### **Electrical Resistance:**

28.000 ohms

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

-1.000/+1.000

### 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/+175.0

### **Inclosure Method:**

Encapsulated

### **Terminal Type:**

Wire lead

Reliability Indicator:

# Established

**Reliability Failure Rate Level In Percent:** 

0.001

### Terminal Length:

1.500 inches

### **Body Diameter:**

Between 0.157 inches and 0.250 inches

### **Body Length:**

Between 0.531 inches and 0.656 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.).

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

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# Demilitarization:

No

Fiig:

A001a0