# NSN 5905-01-424-8787

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:** 

6.980 kilohms

**Resistance Tolerance In Percent:** 

-1.000/+1.000

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/+125.0

**Inclosure Method:** 

Uninclosed

Terminal Type:

Terminal type per body style

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.010

Body Length:

0.050 inches

**Body Width:** 

Between 0.095 inches and 0.125 inches

**Body Height:** 

Between 0.010 inches and 0.040 inches

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

0.100 free air

### **Test Data Document:**

81349-mil-r-55342 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-55342/3 government specification

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Shelf Life:
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0