# NSN 5905-01-487-6985

Film Fixed Resistor - Page 1 of 2



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

-100.0/+100.0

**Electrical Resistance:** 

470.000 ohms

**Resistance Tolerance In Percent:** 

-5.000/+5.000

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/+150.0

**Inclosure Method:** 

Uninclosed

Terminal Type:

Terminal type per body style

**Reliability Indicator:** 

Established

Reliability Failure Rate Level In Percent:

0.100

Terminal Length:

Between 0.015 inches and 0.025 inches

**Body Length:** 

Between 0.200 inches and 0.218 inches

**Body Width:** 

Between 0.098 inches and 0.103 inches

**Body Height:** 

Between 0.015 inches and 0.033 inches

**Power Dissipation Rating In Watts:** 

0.800 free air

Style Designator:

Termination pad each end

### **Test Data Document:**

81349-mil-prf-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-prf-55342/8 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

# NSN 5905-01-487-6985

Film Fixed Resistor - Page 2 of 2

Fiig: A001a0 Mil-std (military Standard):

Mil-prf-55342 spec.

