# NSN 5905-01-361-6227

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:** 

680.000 ohms

**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:
- 125.0
- 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:

Between 1.450 millimeters and 1.850 millimeters

**Body Width:** 

Between 3.050 millimeters and 3.350 millimeters

**Body Height:** 

1.000 millimeters

**Power Dissipation Rating In Watts:** 

0.250 free air

Style Designator:

Termination pad each end

#### **Test Data Document:**

81349-dod-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-dod-r-55342/7 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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