# NSN 5905-01-159-7537

Film Fixed Resistor - Page 1 of 1



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

-100.0/+100.0 first temp coefficient

#### **Electrical Resistance:**

68.000 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/+150.0 temp range of first temp coefficient

#### **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:**

0.090 inches

#### **Body Length:**

0.250 inches

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

0.250 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.).

#### **Specification Data:**

81349-mil-r-39017/1 government specification

## Shelf Life:

N/a

### Unit Of Measure:

#### **Demilitarization:**

No

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