# NSN 5905-01-236-4001

Film Fixed Resistor - Page 1 of 2



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

-5.0/+5.0 first temp coefficient

#### **Electrical Resistance:**

5.620 kilohms

## **Resistance Tolerance In Percent:**

-0.100/+0.100

#### 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/+125.0 temp range of first temp coefficient

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

#### Mil-std-1276 Wire Lead Type Designator:

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С
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#### **Reliability Indicator:**

Established

### Reliability Failure Rate Level In Percent:

0.010

#### **Terminal Length:**

1.380 inches

#### **Body Length:**

0.310 inches

#### **Body Width:**

0.375 inches

Body Height:

0.110 inches

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

0.300 free air

## Cubic Measure (non-core):

0.013 cubic inches

# Unpackaged Unit Weight:

1.000 grams

# Test Data Document:

81349-mil-r-55182 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-55182/9 government specification

# Shelf Life:

N/a

# NSN 5905-01-236-4001

Film Fixed Resistor - Page 2 of 2

Unit Of Measure:

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Demilitarization:

No

Fiig:

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