# NSN 5905-01-036-3533

Film Fixed Resistor - Page 1 of 1



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

-50.0/+50.0

### **Electrical Resistance:**

7.150 kilohms

## **Resistance Tolerance In Percent:**

-1.000/+1.000

## 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/+175.0

**Inclosure Method:** 

#### Encapsulated

**Terminal Type:** 

#### Wire lead

Reliability Indicator:

## Established

Reliability Failure Rate Level In Percent:

1.000

#### Body Diameter:

0.109 inches

### Body Length:

0.250 inches

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

0.100 free air

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

81349-mil-r-55182/1 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.).

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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