# NSN 5905-00-306-0647

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:**

6.040 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:** 

0.001

#### Terminal Length:

1.500 inches

#### Body Diameter:

0.109 inches

#### Body Length:

0.250 inches

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

0.100 free air

#### Style Designator:

Axial terminal each end

## Test Data Document:

81349-milr55182 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-55182/1 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

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