# NSN 5905-00-851-6453

Film Fixed Resistor - Page 1 of 1



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

-25.0/+25.0

## **Electrical Resistance:**

3.650 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:

Not established

## Body Diameter:

0.187 inches

#### Body Length:

0.625 inches

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

0.250 free air

#### Style Designator:

Axial terminal each end

## Test Data Document:

81349-mil-r-10509 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-10509/2 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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