# NSN 5905-00-242-2447

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:**

499.000 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:

Hermetically sealed

## Terminal Type:

Wire lead

# Reliability Indicator:

Established

#### Reliability Failure Rate Level In Percent:

0.001

#### Body Diameter:

0.250 inches

#### Body Length:

0.750 inches

#### Power Dissipation Rating In Watts:

0.500 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.).

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Shelf Life:
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N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A001a0