# NSN 5905-01-101-5081

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:**

9650.000 ohms

## **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

## **Inclosure Method:**

Encapsulated

## **Terminal Type:**

Wire lead

#### **Reliability Indicator:**

Established

## Reliability Failure Rate Level In Percent:

0.001

## **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 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:

A001a0