# NSN 5905-01-031-9808

Film Fixed Resistor - Page 1 of 1



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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

#### **Electrical Resistance:**

100.000 ohms

## **Resistance Tolerance In Percent:**

-1.000/+1.000

#### Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 70.0

## Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

150.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+150.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

#### \_\_\_\_\_

**Reliability Indicator:** 

#### Established

**Reliability Failure Rate Level In Percent:** 

0.010

## **Terminal Length:**

1.500 inches

#### Body Diameter:

0.090 inches

# Body Length:

0.250 inches

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

0.250 free air

## Style Designator:

Axial terminal each end

## **Test Data Document:**

81349-mil-r-39017 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-39017/1 government specification

## Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

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