# NSN 5905-01-298-1959

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:**

0.120 kilohms

## **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

#### **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:**

0.090 inches

#### Body Length:

Between 0.204 inches and 0.281 inches

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

0.250 free air

## **Terminal Width:**

0.025 inches

## 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-milr-39017/1 government specification

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

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