# NSN 5905-01-238-7709

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:**

536.000 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:**

Encased

#### **Terminal Type:**

Wire lead

#### **Reliability Indicator:**

Established

## Reliability Failure Rate Level In Percent:

1.000

#### **Terminal Length:**

Between 1.375 inches and 1.625 inches

## **Body Diameter:**

Between 0.078 inches and 0.140 inches

## **Body Length:**

Between 0.219 inches and 0.296 inches

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

0.125 free air

## **Terminal Width:**

Between 0.023 inches and 0.027 inches

## Style Designator:

Axial terminal each end

## 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.).

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N/a
Unit Of Measure:
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Demilitarization:
No
Fiig:
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A001a0
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Shelf Life: