# NSN 5905-00-408-8971

Film Fixed Resistor - Page 1 of 2



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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

## **Electrical Resistance:**

14.000 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:**

Encapsulated

# **Terminal Type:**

Wire lead

Mil-std-1276 Wire Lead Type Designator:

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# **Reliability Indicator:**

Established

# Reliability Failure Rate Level In Percent:

0.001

## **Terminal Length:**

Between 0.984 inches and 1.516 inches

## **Body Diameter:**

Between 0.050 inches and 0.080 inches

## **Body Length:**

Between 0.130 inches and 0.170 inches

# **Power Dissipation Rating In Watts:**

0.050 free air

## 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.).

## **Specification Data:**

81349-mil-r-55182/7 government specification

## Shelf Life:

N/a

- Unit Of Measure:
- --
- Demilitarization:
- No

# NSN 5905-00-408-8971

Film Fixed Resistor - Page 2 of 2

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