# NSN 5905-00-064-2458

Film Fixed Resistor - Page 1 of 1



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## Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-500.0/+500.0

## **Electrical Resistance:**

100.000 ohms

## **Resistance Tolerance In Percent:**

-2.000 to 2.000

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

#### 25.0

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

235.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+235.0

#### **Inclosure Method:**

Encapsulated

#### Terminal Type:

## Tab, solder lug

Reliability Indicator:

Not established

#### **Terminal Length:**

0.531 inches

## **Body Diameter:**

1.219 inches

#### Body Length:

6.000 inches

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

55.000 free air

## **Terminal Width:**

0.250 inches

## Style Designator:

Radial terminal each end

# Test Data Document:

81349-mil-r-11804 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-11804/1 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

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