# NSN 5905-00-801-1234

Film Fixed Resistor - Page 1 of 1



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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

## **Electrical Resistance:**

511.000 ohms

# **Resistance Tolerance In Percent:**

-1.000 to 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 to 175.0

## Inclosure Method:

Encapsulated

## Terminal Type:

Wire lead

#### Reliability Indicator:

Not established

#### Terminal Length:

Between 1.375 inches and 1.625 inches

#### **Body Diameter:**

Between 0.218 inches and 0.328 inches

#### **Body Length:**

Between 0.688 inches and 0.875 inches

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

0.500 free air

#### Style Designator:

Axial terminal each end

#### **Test Data Document:**

81349-mil-r-10509 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-10509/3 government specification

# Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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