# NSN 5905-00-509-8249

Film Fixed Resistor - Page 1 of 1



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

-50.0/+50.0

#### **Electrical Resistance:**

31.600 kilohms

#### **Resistance Tolerance In Percent:**

-0.100/+0.100

# 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

#### Reliability Indicator:

Not established

# Body Diameter:

0.125 inches

#### **Body Length:**

0.375 inches

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

0.125 free air

#### Style Designator:

Axial terminal each end

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

81349-milr10509-1 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.).

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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