# NSN 5905-00-945-6971

Film Fixed Resistor - Page 1 of 1



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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-500.0/+200.0

#### **Electrical Resistance:**

523.000 kilohms

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

-1.000/+1.000

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

#### 70.0

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

165.0

# Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+165.0

#### **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:**

0.250 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-10509/1 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

No

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