# NSN 5905-00-061-2136

Film Fixed Resistor - Page 1 of 1



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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0 to 25.0

#### **Electrical Resistance:**

7.500 kilohms

#### **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 0.094 inches and 0.165 inches

#### **Body Length:**

Between 0.283 inches and 0.437 inches

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

0.125 free air

#### **Unpackaged Unit Weight:**

0.5 grams

#### 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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