# NSN 5905-01-261-2102

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-261-2102

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

-50.0 to 50.0

#### **Electrical Resistance:**

1.580 kilohms

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

-0.500 to 0.500

#### 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:**

Hermetically sealed

#### **Terminal Type:**

Wire lead

#### Reliability Indicator:

Established

# Reliability Failure Rate Level In Percent:

0.001

#### **Terminal Length:**

1.500 inches

#### Body Diameter:

0.125 inches

### Body Length:

0.375 inches

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

0.125 free air

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

0.450 grams

#### Style Designator:

Axial terminal each end

#### Test Data Document:

81349-mil-r-55182 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-55182/3 government specification

# Shelf Life:

N/a

### Unit Of Measure:

--

# Demilitarization:

No

# NSN 5905-01-261-2102

Film Fixed Resistor - Page 2 of 2

Fiig: A001a0

