# NSN 5905-01-019-5038

Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-01-019-5038

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

#### **Electrical Resistance:**

6.810 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:

150.0

# Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+150.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

#### ine load

Reliability Indicator:

#### Established

**Reliability Failure Rate Level In Percent:** 

0.010

#### **Terminal Length:**

1.250 inches

#### Body Diameter:

0.066 inches

#### Body Length:

0.150 inches

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

0.125 free air

#### Unpackaged Unit Weight:

0.300 grams

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

81349-mil-r-39017 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-39017/5 government specification

# Shelf Life:

N/a

# Unit Of Measure:

--

#### Demilitarization:

No

Fiig:

A001a0