# NSN 5905-01-171-3495

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-171-3495

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

-25.0/+25.0

#### **Electrical Resistance:**

1.910 megohms

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

-1.000/+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/+175.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

#### Mil-std-1276 Wire Lead Type Designator:

```
С
```

#### **Reliability Indicator:**

Established

# Reliability Failure Rate Level In Percent:

0.001

#### **Terminal Length:**

1.500 inches

#### **Body Diameter:**

0.375 inches

#### Body Length:

1.062 inches

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

1.000 free air

#### 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-55182/10 government specification

# Shelf Life:

N/a

# Unit Of Measure:

---

# Demilitarization:

No

# **NSN 5905-01-171-3495** Film Fixed Resistor - Page 2 of 2

Fiig: A001a0

