# NSN 5905-00-307-4048

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-307-4048

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

#### **Electrical Resistance:**

316.000 ohms

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

-0.100 to 0.100

#### 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

### 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:**

0.109 inches

### Body Length:

0.250 inches

**Power Dissipation Rating In Watts:** 

0.100 free air

#### Unpackaged Unit Weight:

0.300 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-55182/1 government specification

# Shelf Life:

N/a

# Unit Of Measure:

# NSN 5905-00-307-4048

Film Fixed Resistor - Page 2 of 2

Demilitarization:

No

Fiig:

A001a0

