# NSN 5905-01-465-5094

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-465-5094

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

-50.0/+50.0

### **Electrical Resistance:**

274.000 kilohms

## **Resistance Tolerance In Percent:**

-0.100/+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/+175.0

### **Inclosure Method:**

Hermetically sealed

### **Terminal Type:**

Wire lead

## Reliability Indicator:

Established

# Reliability Failure Rate Level In Percent:

1.000

## Terminal Length:

Between 1.000 inches and 1.625 inches

### **Body Diameter:**

Between 0.160 inches and 0.328 inches

### **Body Length:**

Between 0.500 inches and 0.875 inches

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

0.500 free air

### Style Designator:

Axial terminal each end

## Test Data Document:

81349-mil-prf-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-prf-55182/6 government specification

# Shelf Life:

N/a

## Unit Of Measure:

--

# Demilitarization:

No

Fiig:

A001a0

# NSN 5905-01-465-5094

Film Fixed Resistor - Page 2 of 2

Mil-std (military Standard):

Mil-prf-55182 spec.

