# NSN 5905-00-270-2312

Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-270-2312

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

-50.0/+50.0

### **Electrical Resistance:**

301.000 ohms

## **Resistance Tolerance In Percent:**

-0.500/+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/+175.0

### **Inclosure Method:**

Encapsulated

### **Terminal Type:**

Wire lead

# Reliability Indicator:

# Established

Reliability Failure Rate Level In Percent:

0.001

# Body Diameter:

0.188 inches

### **Body Length:**

0.625 inches

# **Power Dissipation Rating In Watts:**

0.250 free air

# **Test Data Document:**

81349-milr55182 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.).

## Shelf Life:

N/a

# Unit Of Measure:

---

### Demilitarization:

No

# Fiig:

A001a0