# NSN 5905-00-840-0137

Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-840-0137

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

## **Electrical Resistance:**

249.000 ohms

# **Resistance Tolerance In Percent:**

-1.000 to 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 to 175.0

### **Inclosure Method:**

Encapsulated

### **Terminal Type:**

Wire lead

### Reliability Indicator:

Not established

# Terminal Length:

1.500 inches

### Body Diameter:

0.250 inches

### Body Length:

0.750 inches

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

0.500 free air

### Unpackaged Unit Weight:

1.6 grams

### Style Designator:

Axial terminal each end

### Test Data Document:

81349-mil-r-10509 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-10509/3 government specification

### Shelf Life:

N/a

### Unit Of Measure:

--

## Demilitarization:

No

Fiig:

A001a0