# NSN 5905-01-031-0204

Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-01-031-0204

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0 to 25.0

### **Electrical Resistance:**

20.300 kilohms

# **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

# **Reliability Indicator:**

Not established

# Terminal Length:

1.500 inches

# Body Diameter:

0.109 inches

### Body Length:

0.250 inches

# **Power Dissipation Rating In Watts:**

0.100 free air

### 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-10509/7 government specification

# Shelf Life:

N/a

Unit Of Measure:

--

# Demilitarization:

No

Fiig:

A001a0