# NSN 5905-00-456-0601

Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-456-0601

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

# **Electrical Resistance:**

249.000 ohms

# **Resistance Tolerance In Percent:**

-1.000/+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/+175.0

# **Inclosure Method:**

Encapsulated

### **Terminal Type:**

Wire lead

# Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

## **Body Diameter:**

0.188 inches

# Body Length:

0.625 inches

# **Power Dissipation Rating In Watts:**

0.250 free air

### 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-55182/5 government specification

# Shelf Life:

N/a

### Unit Of Measure:

--

## Demilitarization:

No

Fiig:

A001a0