Film Fixed Resistor Network - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-107-8742

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-300.0/+300.0

#### **Electrical Resistance:**

51.100 kilohms

### **Resistance Tolerance In Percent:**

-1.000/+1.000

#### Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 70.0

### Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

125.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+125.0

### **Inclosure Method:**

Encapsulated

### Terminal Quantity:

16

### Terminal Type:

Tab, solder lug

# **Reliability Indicator:**

Not established

### Terminal Length:

Between 0.145 inches and 0.215 inches

### **Body Length:**

Between 0.784 inches and 0.876 inches

### **Body Width:**

Between 0.240 inches and 0.305 inches

### **Body Height:**

0.180 inches

### Schematic Diagram Designator:

Isolated array

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

1.600 total network

### **Terminal Width:**

Between 0.015 inches and 0.022 inches

### Identical Value Resistor Quantity:

8 each resistor

# Unpackaged Unit Weight:

1.5 grams

#### Style Designator:

Dual inline

### **Test Data Document:**

81349-mil-r-83401 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.).

Film Fixed Resistor Network - Page 2 of 2



**Specification Data:** 

81349-mil-r-83401/2 government specification

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A001a0