Film Fixed Resistor Network - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-266-1849

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

-100.0/+100.0 first temp coefficient

#### **Electrical Resistance:**

49.900 kilohms each resistor

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

-1.000/+1.000 each resistor

### 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 temp range of first temp coefficient

#### **Inclosure Method:**

Encapsulated

#### **Terminal Quantity:**

**Terminal Type:** 

Pin

6

#### **Reliability Indicator:**

Not established

#### **Terminal Length:**

Between 0.125 inches and 0.150 inches

#### **Body Length:**

0.583 inches

#### **Body Width:**

0.074 inches

#### **Body Height:**

0.187 inches

Schematic Diagram Designator:

Ladder network

**Power Dissipation Rating In Watts:** 

0.600 total network

**Identical Value Resistor Quantity:** 

5 each resistor

#### **Unpackaged Unit Weight:**

1.3 grams

### Style Designator:

Single inline

#### **Test Data Document:**

81349-mil-prf-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.).

#### **Specification Data:**

81349-mil-prf-83401/7 government specification

# NSN 5905-01-266-1849

Film Fixed Resistor Network - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0

## Mil-std (military Standard):

Mil-prf-83401 spec.

