Film Fixed Resistor Network - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-100-3978

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-300.0/+300.0

#### **Electrical Resistance:**

47.000 kilohms

## **Resistance Tolerance In Percent:**

-2.000/+2.000

## 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:**

14

### **Terminal Type:**

Pin

# Reliability Indicator:

Not established

## **Terminal Length:**

0.135 inches

## **Body Length:**

0.740 inches

#### **Body Width:**

0.270 inches

#### **Body Height:**

0.200 inches

Schematic Diagram Designator:

Ladder network

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

1.300 total network

#### **Identical Value Resistor Quantity:**

13 each resistor

## Unpackaged Unit Weight:

1.500 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.).

#### **Specification Data:**

81349-mil-r-83401/1 government specification

# NSN 5905-01-100-3978

Film Fixed Resistor Network - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A001a0