Film Fixed Resistor Network - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-526-5745

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

-100.0/+100.0

#### **Electrical Resistance:**

5.100 kilohms

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

-5.000/+5.000

#### 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:**

10

#### Terminal Type:

Pin

## **Reliability Indicator:**

Not established

### Terminal Length:

Between 0.125 inches and 0.150 inches

#### **Body Length:**

Between 0.960 inches and 0.998 inches

#### **Body Width:**

0.098 inches

#### **Body Height:**

Between 0.177 inches and 0.197 inches

#### Schematic Diagram Designator:

Ladder network

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

1.080 total network

#### Terminal Width:

Between 0.013 inches and 0.025 inches

# Identical Value Resistor Quantity:

9 each resistor

#### 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-83401/9 government specification

# NSN 5905-01-526-5745

Film Fixed Resistor Network - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A001a0

# Mil-std (military Standard):

Mil-prf-83401 spec.