Film Fixed Resistor Network - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-301-9705

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

-100.0/+100.0

#### **Electrical Resistance:**

49.900 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:**

8

#### **Terminal Type:**

Tab, solder lug

## **Reliability Indicator:**

Not established

#### Terminal Length:

Between 0.125 inches and 0.150 inches

#### **Body Length:**

Between 0.768 inches and 0.798 inches

#### **Body Width:**

Between 0.050 inches and 0.103 inches

#### **Body Height:**

Between 0.177 inches and 0.197 inches

## Schematic Diagram Designator:

Isolated array

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

0.480 total network

#### **Terminal Width:**

Between 0.017 inches and 0.023 inches

# End Application:

Panel mode se

#### Identical Value Resistor Quantity:

4 each resistor

## Unpackaged Unit Weight:

1.5 grams

## Style Designator:

Single inline

Film Fixed Resistor Network - Page 2 of 2



#### **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-83401/8 government specification

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A001a0