Film Fixed Resistor Network - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-338-8114

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-300.0/+300.0

#### **Electrical Resistance:**

300.000 ohms

## **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:**

16

## Terminal Type:

Tab, solder lug

# **Reliability Indicator:**

Not established

## Terminal Length:

Between 0.105 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:

Ladder network

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

1.500 total network

## Terminal Width:

Between 0.015 inches and 0.022 inches

# Identical Value Resistor Quantity:

15 each resistor

# 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-83401/2 government specification

# NSN 5905-01-338-8114

Film Fixed Resistor Network - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A001a0