Film Fixed Resistor Network - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-291-4937

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-300.0/+300.0

#### **Electrical Resistance:**

10.000 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:**

6

# **Terminal Type:**

Pin

# **Reliability Indicator:**

Not established

# Terminal Length:

Between 0.125 inches and 0.150 inches

# **Body Length:**

Between 0.568 inches and 0.598 inches

# **Body Width:**

Between 0.050 inches and 0.103 inches

# **Body Height:**

Between 0.177 inches and 0.197 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-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-83401/7 government specification

# NSN 5905-01-291-4937

Film Fixed Resistor Network - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0

