

View Online at <https://aerobasegroup.com/nsn/5905-01-148-7725>

**Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:**

-100.0/+100.0

**Electrical Resistance:**

68.000 ohms

**Resistance Tolerance In Percent:**

-2.000/+2.000

**Ambient Temperature In Deg Celsius At Full Rated Power:**

70.0

**Ambient Temperature 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:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.135 inches

**Body Length:**

0.583 inches

**Body Width:**

0.089 inches

**Body Height:**

0.342 inches

**Schematic Diagram Designator:**

Ladder network

**Power Dissipation Rating In Watts:**

1.000 total network

**Terminal Width:**

0.020 inches

**Identical Value Resistor Quantity:**

5 each resistor

**Unpackaged Unit Weight:**

1.000 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-83401/4 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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