

View Online at <https://aerobasegroup.com/nsn/5905-01-283-5867>

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

-100.0/+100.0

**Electrical Resistance:**

3.000 kilohms

**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

**Temperature Range Of Temperature Coefficient In Deg Celsius:**

-55.0/+125.0

**Inclosure Method:**

Encapsulated

**Terminal Quantity:**

8

**Terminal Type:**

Pin

**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

**Identical Value Resistor Quantity:**

4 each resistor

**Unpackaged Unit Weight:**

1.5 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-83401/8 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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