

View Online at <https://aerobasegroup.com/nsn/5905-01-351-5508>

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

-50.0/+50.0

**Electrical Resistance:**

1.000 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

**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 0.105 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:**

Isolated array

**Power Dissipation Rating In Watts:**

2.400 total network

**Terminal Width:**

Between 0.015 inches and 0.022 inches

**Identical Value Resistor Quantity:**

8 each resistor

**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-83401/2 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A001a0