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

-100.0/+100.0

**Electrical Resistance:**

40.000 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

**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:**

16

**Terminal Type:**

Tab, solder lug

**Mil-std-1276 Wire Lead Type Designator:**

C

**Reliability Indicator:**

Not established

**Terminal Length:**

0.1500 inches

**Body Length:**

Between 0.385 inches and 0.394 inches

**Body Width:**

0.394 inches

**Body Height:**

Between 0.380 inches and 0.400 inches

**Schematic Diagram Designator:**

Isolated array

**Power Dissipation Rating In Watts:**

1.600 total network

**Terminal Width:**

0.022 inches

**End Application:**

1430-01-448-9835

**Identical Value Resistor Quantity:**

8 each resistor

**Style Designator:**

Dual inline

**Test Data Document:**

81349-mil-prf-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-prf-83401/2 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A001a0

**Mil-std (military Standard):**

Mil-prf-83401 spec.