

View Online at <https://aerobasegroup.com/nsn/5905-01-165-0665>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

Electrical Resistance:

510.000 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

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0/+125.0

Inclosure Method:

Encapsulated

Terminal Quantity:

16

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

0.135 inches

Body Length:

0.830 inches

Body Width:

0.270 inches

Body Height:

0.135 inches

Schematic Diagram Designator:

Ladder network

Power Dissipation Rating In Watts:

1.500 total network

Terminal Width:

Between 0.015 inches and 0.022 inches

Identical Value Resistor Quantity:

15 each resistor

Unpackaged Unit Weight:

1.500 grams

Style Designator:

Dual 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