

View Online at <https://aerobasegroup.com/nsn/5905-01-292-8068>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

Electrical Resistance:

510.000 ohms

Resistance Tolerance In Percent:

-5.000/+5.000

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 0.125 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:

Ladder network

Power Dissipation Rating In Watts:

0.840 total network

Terminal Width:

Between 0.017 inches and 0.023 inches

Identical Value Resistor Quantity:

7 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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