

View Online at <https://aerobasegroup.com/nsn/5905-01-539-4660>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

Electrical Resistance:

499.000 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

Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+125.0

Inclosure Method:

Encapsulated

Terminal Quantity:

6

Terminal Type:

Pin

Reliability Indicator:

Not established

Terminal Length:

Between 0.125 inches and 0.150 inches

Body Length:

Between 0.560 inches and 0.598 inches

Body Width:

0.098 inches

Body Height:

Between 0.177 inches and 0.197 inches

Schematic Diagram Designator:

Ladder network

Power Dissipation Rating In Watts:

0.120 each resistor

Identical Value Resistor Quantity:

5 each resistor

Style Designator:

Single 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-83401/7 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A001a0

Mil-std (military Standard):

Mil-prf-83401 spec.