Film Fixed Resistor Network - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-107-8740

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-300.0/+300.0

Electrical Resistance:

8.200 kilohms

Resistance Tolerance In Percent:

-2.000/+2.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

70.0

Ambient Tempurature 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:

14

Terminal Type:

Pin

Reliability Indicator:

Not established

Terminal Length:

Between 0.125 inches and 0.150 inches

Body Length:

Between 0.695 inches and 0.785 inches

Body Width:

Between 0.240 inches and 0.305 inches

Body Height:

0.135 inches

Schematic Diagram Designator:

Isolated array

Power Dissipation Rating In Watts:

1.400 total network

Terminal Width:

Between 0.015 inches and 0.022 inches

Identical Value Resistor Quantity:

7 each resistor

Unpackaged Unit Weight:

1.3 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.).

Film Fixed Resistor Network - Page 2 of 2



Specification Data:

81349-mil-r-83401/1 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A001a0