

View Online at <https://aerobasegroup.com/nsn/5905-01-191-9800>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

Electrical Resistance:

270.000 ohms

Resistance Tolerance In Percent:

-2.000/+2.000

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

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:

8

Terminal Type:

Pin

Reliability Indicator:

Not established

Terminal Length:

0.150 inches

Body Length:

0.780 inches

Body Width:

0.080 inches

Body Height:

0.200 inches

Schematic Diagram Designator:

Ladder network

Power Dissipation Rating In Watts:

1.000 total network

Terminal Width:

0.017 inches

Identical Value Resistor Quantity:

7 each resistor

Special Features:

100 hour burn in required

Style Designator:

Single inline

Test Data Document:

97942-583r172 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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