

View Online at <https://aerobasegroup.com/nsn/5905-01-109-4102>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

Electrical Resistance:

3.900 kilohms

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

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:

0.135 inches

Body Length:

0.740 inches

Body Width:

0.270 inches

Body Height:

0.200 inches

Schematic Diagram Designator:

Isolated array

Power Dissipation Rating In Watts:

1.400 total network

End Application:

Helicopter, search and rescue, hh-60h; aircraft, tomcat f-14, helicopter, ch-53a/d/e; helicopter, lamps marks iii, sh-60b; helicopter, mh-53e; missile, lance

Identical Value Resistor Quantity:

7 each resistor

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Style Designator:

Dual inline

Test Data Document:

81349-mil-prf-83401/1 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-83401/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-83401 spec.