NSN 5905-00-431-5221

Film Fixed Resistor - Page 1 of 1



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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

Electrical Resistance:

499.000 ohms

Resistance Tolerance In Percent:

-1.000/+1.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

125.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

175.0

- Tempurature Range Of Tempurature Coefficient In Deg Celsius:
- -55.0/+175.0
- **Inclosure Method:**
- Encapsulated
- **Terminal Type:**
- Wire lead
- Reliability Indicator:
- Established
- Reliability Failure Rate Level In Percent:

0.001

Body Diameter:

0.188 inches

Body Length:

0.625 inches

Power Dissipation Rating In Watts:

0.250 free air

Style Designator:

Axial terminal each end

Test Data Document:

81349-mil-r-55182 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.).

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Shelf Life:
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0