NSN 5905-01-259-5109

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| View Online at https://aerobasegroup.com/nsn/5905-01-259-5109 |
|--|
| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
| -5.0/+5.0 first temp coefficient |
| Electrical Resistance: |
| 219.000 ohms |
| Resistance Tolerance In Percent: |
| -0.010/+0.010 |
| 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/+125.0 temp range of first temp coefficient |
| Inclosure Method: |
| Encapsulated |
| Terminal Type: |
| Wire lead |
| Mil-std-1276 Wire Lead Type Designator: |
| C |
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 0.010 |
| Terminal Length: |
| 1.375 inches |
| Body Length: |
| 0.310 inches |
| Body Width: |
| 0.375 inches |
| Body Height: |
| 0.110 inches |
| Power Dissipation Rating In Watts: |
| 0.300 free air |
| Cubic Measure (non-core): |
| 0.011 cubic inches |
| Unpackaged Unit Weight: |
| 1.000 grams |
| Style Designator: |
| Terminals one edge |
| 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.).

Specification Data:

81349-mil-r-55182/9 government specification

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| J | | | _ | .II C. | |

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0