NSN 5905-01-142-0297

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| View Online at https://aerobasegroup.com/nsn/5905-01-142-0297 |
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| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
| -5.0/+5.0 first temp coefficient |
| Electrical Resistance: |
| 255.000 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/+125.0 temp range of first temp coefficient |
| Inclosure Method: |
| Encapsulated |
| Terminal Type: |
| Wire lead |
| 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 |
| 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 |
| Shelf Life: |

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0