## NSN 5905-01-207-0837

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| View Online at https://aerobasegroup.com/nsn/5905-01-207-0837  |
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| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:  |
| -5.0/+5.0 first temp coefficient   |
| Electrical Resistance:   |
| 15.800 kilohms   |
| Resistance Tolerance In Percent:   |
| -0.100/+0.100  |
| 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:   |
| 1.905 inches   |
| Body Length:   |
| 0.310 inches   |
| Body Width:  |
| 0.320 inches   |
| Body Height:   |
| 0.110 inches   |
| Power Dissipation Rating In Watts:   |
| 0.300 free air   |
| Cubic Measure (non-core):  |
| 0.013 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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|---|---|------------|---|----|----|
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|   |   |            |   |    |    |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A001a0