## NSN 5905-01-347-7103

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| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:  |
| -10.0/+10.0  |
| Electrical Resistance:   |
| 2.840 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:  |
| 145.0  |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius:   |
| -65.0/+145.0   |
| Inclosure Method:  |
| Encapsulated   |
| Terminal Type:   |
| Wire lead  |
| Reliability Indicator:   |
| Established  |
| Reliability Failure Rate Level In Percent:   |
| 0.010  |
| Terminal Length:   |
| 1.500 inches   |
| Body Diameter:   |
| Between 0.235 inches and 0.265 inches  |
| Body Length:   |
| Between 0.312 inches and 0.364 inches  |
| Power Dissipation Rating In Watts:   |
| 0.125 free air   |
| Cubic Measure (non-core):  |
| 0.017 cubic inches   |
| Unpackaged Unit Weight:  |
| 1.5 grams  |
| Style Designator:  |
| Axial terminal each end  |
| Test Data Document:  |
| 81349-mil-r-39005 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-39005/5 government specification   |
| Shelf Life:  |
| N/a  |

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**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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