## NSN 5905-00-001-2852

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| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:  |
|--|
| -500.0 to 200.0  |
| Electrical Resistance:   |
| 8.250 kilohms  |
| Resistance Tolerance In Percent:   |
| -1.000 to 1.000  |
| Ambient Tempurature In Deg Celsius At Full Rated Power:  |
| 70.0   |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  |
| 165.0  |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius:   |
| -55.0 to 165.0   |
| Inclosure Method:  |
| Hermetically sealed  |
| Terminal Type:   |
| Wire lead  |
| Reliability Indicator:   |
| Not established  |
| Terminal Length:   |
| Between 1.375 inches and 1.625 inches  |
| Body Diameter:   |
| Between 0.344 inches and 0.437 inches  |
| Body Length:   |
| Between 2.126 inches and 2.282 inches  |
| Power Dissipation Rating In Watts:   |
| 2.000 free air   |
| Style Designator:  |
| Axial terminal each end  |
| Test Data Document:  |
| 81349-mil-r-10509 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-10509/6 government specification   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A001a0   |