## NSN 5905-01-034-2576

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| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:   |
|-----------------------------------------------------------------|
| -50.0 to 50.0                                                   |
| Electrical Resistance:                                          |
| 10.000 ohms                                                     |
| Resistance Tolerance In Percent:                                |
| -0.100 to 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 to 175.0                                                  |
| Inclosure Method:                                               |
| Encapsulated                                                    |
| Terminal Type:                                                  |
| Wire lead                                                       |
| Mil-std-1276 Wire Lead Type Designator:                         |
| C                                                               |
| Reliability Indicator:                                          |
| Established                                                     |
| Reliability Failure Rate Level In Percent:                      |
| 0.001                                                           |
| Terminal Length:                                                |
| Between 0.984 inches and 1.516 inches                           |
| Body Diameter:                                                  |
| Between 0.050 inches and 0.080 inches                           |
| Body Length:                                                    |
| Between 0.160 inches and 0.200 inches                           |
| Power Dissipation Rating In Watts:                              |
| 0.200 free air                                                  |
| Special Features:                                               |
| Nuclear hardness critical items                                 |
| Nuclear Hardness Critical Feature:                              |
| Hardened                                                        |
| Unpackaged Unit Weight:                                         |
| 0.11 grams                                                      |
| Style Designator:                                               |
| Axial terminal each end                                         |
| 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-55182/7 government specification

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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