## NSN 5905-01-365-0339

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| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:                |  |  |  |
|--|--|--|--|
| -100.0/+100.0  |  |  |  |
| Electrical Resistance:   |  |  |  |
| 0.187 ohms   |  |  |  |
| Resistance Tolerance In Percent:   |  |  |  |
| -1.000/+1.000  |  |  |  |
| Ambient Tempurature In Deg Celsius At Full Rated Power:                      |  |  |  |
| 25.0   |  |  |  |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:              |  |  |  |
| 275.0  |  |  |  |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius:                 |  |  |  |
| -55.0/+275.0   |  |  |  |
| Inclosure Method:  |  |  |  |
| Encased  |  |  |  |
| Terminal Type:   |  |  |  |
| Tab, solder lug  |  |  |  |
| Reliability Indicator:   |  |  |  |
| Established  |  |  |  |
| Reliability Failure Rate Level In Percent:                                   |  |  |  |
| 0.010  |  |  |  |
| Terminal Length:   |  |  |  |
| 0.438 inches   |  |  |  |
| Body Length:   |  |  |  |
| 1.062 inches   |  |  |  |
| Body Width:  |  |  |  |
| 0.531 inches   |  |  |  |
| Body Height:   |  |  |  |
| 0.562 inches   |  |  |  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |  |  |  |
| 0.719 inches   |  |  |  |
| Power Dissipation Rating In Watts:   |  |  |  |
| 8.000 free air   |  |  |  |
| Terminal Width:  |  |  |  |
| 0.140 inches   |  |  |  |
| Mounting Hole Size:  |  |  |  |
| 0.125 inches   |  |  |  |
| Cubic Measure (non-core):  |  |  |  |
| 0.317 cubic inches   |  |  |  |
| Unpackaged Unit Weight:  |  |  |  |
| 15.0 grams   |  |  |  |
| Style Designator:  |  |  |  |

Axial terminal (s)

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## **Test Data Document:**

81349-mil-r-39009 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-39009/1 | government | specification |
|---------------------|------------|---------------|
|                     |            |               |

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A001a0