NSN 5905-01-229-8618

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View Online at https://aerobasegroup.com/nsn/5905-01-229-8618

| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
|--|
| -5.0/+5.0 first temp coefficient |
| Electrical Resistance: |
| 3.696 kilohms |
| Resistance Tolerance In Percent: |
| -0.010/+0.010 |
| 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: |
| 1.375 inches |
| Body Length: |
| 0.312 inches |
| Body Width: |
| 0.320 inches |
| Body Height: |
| 0.110 inches |
| Power Dissipation Rating In Watts: |
| 0.300 free air |
| End Application: |
| Sps52 (v) |
| Cubic Measure (non-core): |
| 0.011 cubic inches |
| Unpackaged Unit Weight: |
| 1.0 grams |
| Style Designator: |
| Terminals one edge |
| Test Data Document: |
| 91240 mil r 55192 specification (includes engineering type bulleting, breehures, etc., that reflect specification type data in specification |

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.).

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| Spec | ifica | ation | Data: |
|------|-------|-------|-------|
|------|-------|-------|-------|

81349-mil-r-55182/9 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0