NSN 5905-01-086-5553

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-086-5553

| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
|--|
| -100.0 to 100.0 |
| |
| Electrical Resistance: |
| 169.000 ohms |
| 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: |
| 150.0 |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius: |
| -55.0 to 150.0 |
| 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: |
| 0.090 inches |
| Body Length: |
| 0.250 inches |
| Power Dissipation Rating In Watts: |
| 0.250 free air |
| Unpackaged Unit Weight: |
| 0.500 grams |
| Style Designator: |
| Axial terminal each end |
| Test Data Document: |
| 81349-mil-r-39017 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-39017/1 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

No

Demilitarization:

NSN 5905-01-086-5553

Film Fixed Resistor - Page 2 of 2



Fiig:

A001a0