NSN 5905-01-394-0008

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-394-0008

| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: -100.0/+100.0 Electrical Resistance: 845.000 kilohms Resistance Tolerance In Percent: -1.000/+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/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Mil-std-1276 Wire Lead Type Designator: |
|---|
| Electrical Resistance: 845.000 kilohms Resistance Tolerance In Percent: -1.000/+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/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Mil-std-1276 Wire Lead Type Designator: |
| Resistance Tolerance In Percent: -1.000/+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/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Mil-std-1276 Wire Lead Type Designator: |
| Resistance Tolerance In Percent: -1.000/+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/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Mil-std-1276 Wire Lead Type Designator: |
| -1.000/+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/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Mil-std-1276 Wire Lead Type Designator: |
| 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/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Mil-std-1276 Wire Lead Type Designator: |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 150.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Mil-std-1276 Wire Lead Type Designator: |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 150.0 Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Mil-std-1276 Wire Lead Type Designator: |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Mil-std-1276 Wire Lead Type Designator: |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Mil-std-1276 Wire Lead Type Designator: |
| -55.0/+150.0 Inclosure Method: Encapsulated Terminal Type: Wire lead Mil-std-1276 Wire Lead Type Designator: |
| Inclosure Method: Encapsulated Terminal Type: Wire lead Mil-std-1276 Wire Lead Type Designator: |
| Encapsulated Terminal Type: Wire lead Mil-std-1276 Wire Lead Type Designator: |
| Terminal Type: Wire lead Mil-std-1276 Wire Lead Type Designator: |
| Wire lead Mil-std-1276 Wire Lead Type Designator: |
| Mil-std-1276 Wire Lead Type Designator: |
| |
| C |
| |
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 0.010 |
| Terminal Length: |
| Between 0.984 inches and 1.516 inches |
| Body Diameter: |
| Between 0.058 inches and 0.074 inches |
| Body Length: |
| Between 0.130 inches and 0.170 inches |
| Power Dissipation Rating In Watts: |
| 0.125 free air |
| 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-39017/5 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

No

Demilitarization:

NSN 5905-01-394-0008

Film Fixed Resistor - Page 2 of 2



Fiig:

A001a0