NSN 5905-01-253-6563

Film Fixed Resistor - Page 1 of 2



| view Online at https://aerobasegroup.com/hsh/5905-01-253-6563 |
|--|
| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
| -25.0/+25.0 |
| Electrical Resistance: |
| 90.900 kilohms |
| Resistance Tolerance In Percent: |
| -1.000/+1.000 |
| 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/+175.0 |
| Inclosure Method: |
| Encapsulated |
| Terminal Type: |
| Wire lead |
| Mil-std-1276 Wire Lead Type Designator: |
| C-3 |
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 0.100 |
| Terminal Length: |
| 1.500 inches |
| Body Diameter: |
| 0.109 inches |
| Body Length: |
| 0.250 inches |
| Power Dissipation Rating In Watts: |
| 0.100 free air |
| Terminal Width: |
| 0.025 inches |
| 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-55182/1 government specification |
| Shelf Life: |
| N/a |

Unit Of Measure:

NSN 5905-01-253-6563

Film Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0