NSN 5905-01-250-4953

Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-250-4953

| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
|--|
| -15.0/+15.0 |
| Electrical Resistance: |
| 40.000 ohms |
| Resistance Tolerance In Percent: |
| -0.050/+0.050 |
| Ambient Tempurature In Deg Celsius At Full Rated Power: |
| 125.0 |
| |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: |
| 145.0 |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius: |
| -65.0/+145.0 |
| Inclosure Method: |
| Encapsulated |
| Terminal Type: |
| Wire lead |
| Reactance Characteristic: |
| Noninductive D. M. A. M. |
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 0.010 |
| Terminal Length: |
| 1.500 inches |
| Body Diameter: |
| 0.375 inches |
| Body Length: |
| 0.750 inches |
| Power Dissipation Rating In Watts: |
| 0.333 free air |
| Style Designator: |
| Axial terminal each end |
| Test Data Document: |
| 81349-mil-r-39005 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-39005/2 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

No

Demilitarization:

NSN 5905-01-250-4953

Wire Wound Fixed Resistor - Page 2 of 2



Fiig:

A001a0