NSN 5905-00-044-2327

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5905-00-044-2327 |
|---|
| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
| -20.0/+20.0 |
| Electrical Resistance: |
| 57.600 kilohms |
| Resistance Tolerance In Percent: |
| -1.000 to 1.000 |
| 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: |
| Tab, solder lug |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| Between 0.313 inches and 0.437 inches |
| Body Diameter: |
| Between 0.468 inches and 0.656 inches |
| Body Length: |
| Between 0.938 inches and 1.062 inches |
| Power Dissipation Rating In Watts: |
| 0.500 free air |
| Err Default: |
| Between 0.141 inches and 0.235 inches |
| Cubic Measure (non-core): |
| 0.359 cubic inches |
| Unpackaged Unit Weight: |
| 10.0 grams |
| Style Designator: |
| Radial terminal each end |
| Test Data Document: |
| 81349-mil-r-93 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification formation |
| 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-93/4 government specification |
| Shelf Life: |

--

N/a

Unit Of Measure:

NSN 5905-00-044-2327

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0