NSN 5905-01-037-0719

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-037-0719

| Townsystems Coefficient Of Resistance In Dam Box Dog Coloius |
|--|
| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
| -50.0/+50.0 |
| Electrical Resistance: |
| 19.600 ohms |
| Resistance Tolerance In Percent: |
| -1.000/+1.000 |
| Ambient Tempurature In Deg Celsius At Full Rated Power: |
| 25.0 |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: |
| 275.0 |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius: |
| -55.0/ + 275.0 |
| Inclosure Method: |
| Encased |
| Terminal Type: |
| Binding post |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 0.989 inches |
| Body Length: |
| 3.500 inches |
| Body Width: |
| 1.812 inches |
| Body Height: |
| 1.750 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 2.750 inches |
| Power Dissipation Rating In Watts: |
| 30.000 free air |
| Mounting Hole Size: |
| 0.188 inches |
| Style Designator: |
| Axial terminal (s) |
| Test Data Document: |
| 81349-mil-r-18546 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-18546/2 government specification |
| Shelf Life: |
| N/a |

--

Unit Of Measure:

NSN 5905-01-037-0719

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0