NSN 5905-01-101-7689

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-101-7689

| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
|--|
| -90.0/+90.0 |
| Electrical Resistance: |
| 0.0249 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: |
| Tab, solder lug |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 0.438 inches |
| Body Length: |
| 1.062 inches |
| Body Width: |
| 0.550 inches |
| Body Height: |
| 0.546 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 0.719 inches |
| Power Dissipation Rating In Watts: |
| 12.500 free air |
| Terminal Width: |
| 0.140 inches |
| Mounting Hole Size: |
| 0.125 inches |
| Unpackaged Unit Weight: |
| 13.000 grams |
| Style Designator: |
| Axial terminal (s) |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

--

NSN 5905-01-101-7689

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0