NSN 5905-00-506-6388

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-506-6388

| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: |
|--|
| -30.0/+30.0 |
| Electrical Resistance: |
| 6.040 kilohms |
| Resistance Tolerance In Percent: |
| -1.000/+1.000 |
| Heat Sink Material: |
| Aluminum alloy |
| Heat Sink Length: |
| 7.000 inches |
| Heat Sink Width: |
| 5.000 inches |
| Heat Sink Height: |
| 2.000 inches |
| Heat Sink Thickness: |
| 0.040 inches |
| 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: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 0.010 |
| Terminal Length: |
| 0.438 inches |
| Body Length: |
| 1.938 inches |
| Body Width: |
| 0.594 inches |
| Body Height: |
| 0.625 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 1.562 inches |
| |

10.000 free air

Power Dissipation Rating In Watts:

NSN 5905-00-506-6388

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Inductive Wire Wound Fixed Resistor - Page 2 of 2



| Mounting Hole Size: |
|--|
| 0.125 inches |
| Style Designator: |
| Axial terminal (s) |
| Test Data Document: |
| 81349-milr39009 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.). |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |