NSN 5905-00-365-8355

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-365-8355

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-100.0/+100.0
Electrical Resistance:
0.301 ohms
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:
Terminal Type: Tab, solder lug
Tab, solder lug
Tab, solder lug Reliability Indicator:
Tab, solder lug Reliability Indicator: Established
Tab, solder lug Reliability Indicator: Established Reliability Failure Rate Level In Percent:
Tab, solder lug Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010
Tab, solder lug Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Terminal Length:
Tab, solder lug Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Terminal Length: 0.438 inches
Tab, solder lug Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Terminal Length: 0.438 inches Body Length:
Tab, solder lug Reliability Indicator: Established Reliability Failure Rate Level In Percent: 0.010 Terminal Length: 0.438 inches Body Length: 1.938 inches
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:
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
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:
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

10.000 free air

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Mounting Hole Size:
0.125 inches
Style Designator:
Axial terminal (s)
Test Data Document:
81349-mil-r-39009 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-39009/1 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A001a0