## NSN 5905-00-583-5987

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-583-5987

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-20.0/+20.0
Electrical Resistance:
1.755 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
-55.0/+275.0 Inclosure Method:
Inclosure Method:
Inclosure Method: Encased
Inclosure Method: Encased Terminal Type:
Inclosure Method: Encased Terminal Type: Tab, solder lug
Inclosure Method: Encased Terminal Type: Tab, solder lug Terminal Length:
Inclosure Method: Encased Terminal Type: Tab, solder lug Terminal Length: 0.437 inches
Inclosure Method: Encased Terminal Type: Tab, solder lug Terminal Length: 0.437 inches Body Length:
Inclosure Method: Encased Terminal Type: Tab, solder lug Terminal Length: 0.437 inches Body Length: Between 1.031 inches and 1.093 inches
Inclosure Method: Encased Terminal Type: Tab, solder lug Terminal Length: 0.437 inches Body Length: Between 1.031 inches and 1.093 inches Body Width:
Inclosure Method: Encased Terminal Type: Tab, solder lug Terminal Length: 0.437 inches Body Length: Between 1.031 inches and 1.093 inches Body Width: Between 0.531 inches and 0.593 inches
Inclosure Method: Encased Terminal Type: Tab, solder lug Terminal Length: 0.437 inches Body Length: Between 1.031 inches and 1.093 inches Body Width: Between 0.531 inches and 0.593 inches Body Height:
Inclosure Method: Encased Terminal Type: Tab, solder lug Terminal Length: 0.437 inches Body Length: Between 1.031 inches and 1.093 inches Body Width: Between 0.531 inches and 0.593 inches Body Height: Between 0.375 inches and 0.593 inches
Inclosure Method: Encased Terminal Type: Tab, solder lug Terminal Length: 0.437 inches Body Length: Between 1.031 inches and 1.093 inches Body Width: Between 0.531 inches and 0.593 inches Body Height: Between 0.375 inches and 0.593 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Inclosure Method: Encased Terminal Type: Tab, solder lug Terminal Length: 0.437 inches Body Length: Between 1.031 inches and 1.093 inches Body Width: Between 0.531 inches and 0.593 inches Body Height: Between 0.375 inches and 0.593 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.719 inches
Inclosure Method: Encased Terminal Type: Tab, solder lug Terminal Length: 0.437 inches Body Length: Between 1.031 inches and 1.093 inches Body Width: Between 0.531 inches and 0.593 inches Body Height: Between 0.375 inches and 0.593 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.719 inches Power Dissipation Rating In Watts:
Inclosure Method: Encased Terminal Type: Tab, solder lug Terminal Length: 0.437 inches Body Length: Between 1.031 inches and 1.093 inches Body Width: Between 0.531 inches and 0.593 inches Body Height: Between 0.375 inches and 0.593 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.719 inches Power Dissipation Rating In Watts: 12.500 free air

0.125 inches

## NSN 5905-00-583-5987

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Style Designator:
Axial terminal (s)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A001a0