NSN 5905-00-824-0611

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-824-0611

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0
Electrical Resistance:
500.000 ohms
Resistance Tolerance In Percent:
-1.000/+1.000
Heat Sink Material:
Aluminum alloy
Heat Sink Length:
12.000 inches
Heat Sink Width:
12.000 inches
Heat Sink Thickness:
0.125 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:
molosure metricu.
Encased
Encased
Encased Terminal Type:
Encased Terminal Type: Tab, solder lug
Encased Terminal Type: Tab, solder lug Reliability Indicator:
Encased Terminal Type: Tab, solder lug Reliability Indicator: Not established
Encased Terminal Type: Tab, solder lug Reliability Indicator: Not established Terminal Length:
Encased Terminal Type: Tab, solder lug Reliability Indicator: Not established Terminal Length: 0.780 inches
Encased Terminal Type: Tab, solder lug Reliability Indicator: Not established Terminal Length: 0.780 inches Body Diameter:
Encased Terminal Type: Tab, solder lug Reliability Indicator: Not established Terminal Length: 0.780 inches Body Diameter: 1.750 inches
Encased Terminal Type: Tab, solder lug Reliability Indicator: Not established Terminal Length: 0.780 inches Body Diameter: 1.750 inches Mounting Bushing Length:
Encased Terminal Type: Tab, solder lug Reliability Indicator: Not established Terminal Length: 0.780 inches Body Diameter: 1.750 inches Mounting Bushing Length: 0.970 inches
Encased Terminal Type: Tab, solder lug Reliability Indicator: Not established Terminal Length: 0.780 inches Body Diameter: 1.750 inches Mounting Bushing Length: 0.970 inches Body Length:
Encased Terminal Type: Tab, solder lug Reliability Indicator: Not established Terminal Length: 0.780 inches Body Diameter: 1.750 inches Mounting Bushing Length: 0.970 inches Body Length: 2.000 inches
Encased Terminal Type: Tab, solder lug Reliability Indicator: Not established Terminal Length: 0.780 inches Body Diameter: 1.750 inches Mounting Bushing Length: 0.970 inches Body Length: 2.000 inches Power Dissipation Rating In Watts:
Encased Terminal Type: Tab, solder lug Reliability Indicator: Not established Terminal Length: 0.780 inches Body Diameter: 1.750 inches Mounting Bushing Length: 0.970 inches Body Length: 2.000 inches Power Dissipation Rating In Watts: 40.000 free air
Encased Terminal Type: Tab, solder lug Reliability Indicator: Not established Terminal Length: 0.780 inches Body Diameter: 1.750 inches Mounting Bushing Length: 0.970 inches Body Length: 2.000 inches Power Dissipation Rating In Watts: 40.000 free air Mounting Bushing Diameter:
Encased Terminal Type: Tab, solder lug Reliability Indicator: Not established Terminal Length: 0.780 inches Body Diameter: 1.750 inches Mounting Bushing Length: 0.970 inches Body Length: 2.000 inches Power Dissipation Rating In Watts: 40.000 free air Mounting Bushing Diameter: 1.250 inches

Axial terminals one end

NSN 5905-00-824-0611

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A001a0