NSN 5905-01-631-9105

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-631-9105

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-25.0 to 250.0
Electrical Resistance:
112.0 ohms
Resistance Tolerance In Percent:
-1.0 to 1.0
Ambient Tempurature In Deg Celsius At Full Rated Power:
25.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
250.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0 to 250.0
Inclosure Method:
Encapsulated
Terminal Type:
Tab, solder lug
Reactance Characteristic:
Noninductive
Reliability Indicator:
Not established
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:
25.0 free air
Mounting Hole Size:
0.125 inches
Product Name:
Wirewound resistors, industrial power, aluminum housed, chassis mount
Special Features:
Non-inductive with ayrton-perry winding; molded construction; material: termination: lead (pb)-free, no/pd/au finish on copper clad steel
core terminal; element: copper-nickel alloy or nickel-chrome alloy; core: ceramic, steatite, or alumina; encapsulant: silicone molded;
housing: aluminum with hard anodic coating; end caps: stainless steel; rohs compliant
Style Designator:
Axial terminal (s)
Shelf Life:
N/o

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Unit Of Measure:

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Demilitarization:

No

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