NSN 5905-01-061-8035

Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-061-8035

view Offilite at https://aerobasegroup.com/hist//0300-01-001-0000
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-20.0/+20.0
Electrical Resistance:
5.450 kilohms
Resistance Tolerance In Percent:
-1.000/+1.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
125.0
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:
Encapsulated
Terminal Type:
Wire lead
Reactance Characteristic:
Inductive
Reliability Indicator:
Not established
Terminal Length:
1.500 inches
Body Diameter:
Between 0.078 inches and 0.108 inches
Body Length:
Between 0.375 inches and 0.437 inches
Power Dissipation Rating In Watts:
0.500 free air
Terminal Width:
Between 0.023 inches and 0.027 inches
Cubic Measure (non-core):
0.003 cubic inches
Unpackaged Unit Weight:
0.414 grams
Style Designator:
Axial terminal each end
Test Data Document:
04274-c11620 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Shelf Life:
N/a
Unit Of Measure:

NSN 5905-01-061-8035

Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0