NSN 5905-00-087-6598

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-087-6598

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius: -30.0/+30.0
Electrical Resistance:
50.000 ohms
Resistance Tolerance In Percent:
-0.100 to 0.100
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:
Tab, solder lug
Reliability Indicator:
Not established
Terminal Length:
0.438 inches
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:
25.000 free air
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.714 inches
Terminal Width:
0.140 inches
Mounting Hole Size:
0.125 inches
Cubic Measure (non-core):
0.319 cubic inches
Unpackaged Unit Weight:
16.5 grams
Style Designator:
Axial terminal (s)

NSN 5905-00-087-6598

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A001a0