NSN 5905-00-007-7200

Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-007-7200

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-20.0/+20.0
Electrical Resistance:
27.070 ohms
Resistance Tolerance In Percent:
-0.100 to 0.100
Heat Sink Material:
Aluminum alloy
Heat Sink Length:
6.000 inches
Heat Sink Width:
4.000 inches
Heat Sink Height:
2.000 inches
Heat Sink Thickness:
0.040 inches
Ambient Tempurature In Deg Celsius At Full Rated Power:
50.0
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
Reactance Characteristic:
Inductive
Reliability Indicator:
Not established
Terminal Length:
0.312 inches
Body Length:
0.750 inches
Body Width:
0.438 inches
Body Height:
0.406 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
0.562 inches
Power Dissipation Rating In Watts:
6.000 free air

NSN 5905-00-007-7200Wire Wound Fixed Resistor - Page 2 of 2



Mounting Hole Size:
0.093 inches
Style Designator:
Axial terminal (s)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A001a0