NSN 5905-00-462-3431

Wire Wound Fixed Resistor - Page 1 of 2



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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0
Electrical Resistance:
1.000 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:
0.250 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:
Encased
Terminal Type:
Threaded stud
Reactance Characteristic:
Inductive
Reliability Indicator:
Not established
Terminal Length:
1.250 inches
Body Length:
4.500 inches
Body Width:
2.125 inches
Body Height:
2.188 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.875 inches
Power Dissipation Rating In Watts:
100.000 free air
Mounting Hole Size:
0.221 inches

NSN 5905-00-462-3431

Wire Wound Fixed Resistor - Page 2 of 2



Style Designator	
Axial terminal (s)	

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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