NSN 5905-01-017-0649

Inductive Wire Wound Fixed Resistor - Page 1 of 2



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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-20.0/+20.0
Electrical Resistance:
75.000 kilohms
Resistance Tolerance In Percent:
-0.100/+0.100
Heat Sink Material:
Aluminum alloy
Heat Sink Length:
12.000 inches
Heat Sink Width:
12.000 inches
Heat Sink Thickness:
0.125 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
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:
0.188 inches
Style Designator:
Axial terminal (s)

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Test Data Document:

18323-990c050 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 i	may be referenced in a basic g	overning drawing)	

•	h	\sim	1+	ife:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0