## NSN 5905-01-094-4948

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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0
Electrical Resistance:
2.500 kilohms
Resistance Tolerance In Percent:
-1.000/+1.000
Heat Sink Material:
Aluminum alloy
Heat Sink Length:
9.000 inches
Heat Sink Width:
7.000 inches
Heat Sink Height:
2.000 inches
Heat Sink Thickness:
0.060 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:
Tab, solder lug
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:

75.000 free air

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Terminal Width:
0.250 inches
Mounting Hole Size:
0.188 inches
Special Features:
2r1, ti 6850.70, fa 10097, malsr, sec 1-11, pg 8-17
Style Designator:
Axial terminal (s)
Test Data Document:
31349-mil-r-18546 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
31349-re80g2501 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A001a0