NSN 5905-00-098-8409

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View Online at https://aerobasegroup.com/nsn/5905-00-098-8409
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-30.0/+30.0
Electrical Resistance:
2.370 kilohms
Resistance Tolerance In Percent:
-1.000/+1.000
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 to 275.0
Inclosure Method:
Encased
Terminal Type:
Tab, solder lug
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
0.312 inches
Body Length:
Between 0.688 inches and 0.812 inches
Body Width:
Between 0.376 inches and 0.500 inches
Body Height:
Between 0.375 inches and 0.437 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
0.562 inches
Power Dissipation Rating In Watts:
6.000 free air
Mounting Hole Size:
0.094 inches
Cubic Measure (non-core):
0.133 cubic inches
Style Designator:
Axial terminal (s)
Test Data Document:
81349-mil-r-39009 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:

81349-mil-r-39009/1 government specification

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Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

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