NSN 5905-01-337-6939

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View Online at https://aerobasegroup.com/nsn/5905-01-337-6939

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-5.0/+5.0 first temp coefficient-10.0/+10.0 second temp coefficient

Electrical Resistance:

24.440 kilohms

Resistance Tolerance In Percent:

-0.100/+0.100

Ambient Tempurature In Deg Celsius At Full Rated Power:

125.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

175.0

Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+125.0 temp range of first temp coefficient+125.0/+175.0 temp range of second temp coefficient

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Mil-std-1276 Wire Lead Type Designator:

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

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Terminal Length:

Between 0.875 inches and 1.875 inches

Body Length:

Between 0.290 inches and 0.320 inches

Body Width:

0.336 inches

Body Height:

Between 0.095 inches and 0.120 inches

Power Dissipation Rating In Watts:

0.300 free air

End Application:

Defenspecprog

Cubic Measure (non-core):

0.013 cubic inches

Unpackaged Unit Weight:

1.0 grams

Style Designator:

Terminals one edge

Test Data Document:

81349-mil-r-55182 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.).

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Spec	ifica	ation	Data:
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81349-mil-r-55182/9 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0