## NSN 5905-01-265-9862

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-5.0/+5.0 first temp coefficient

**Electrical Resistance:** 

3.480 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

**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

С

**Terminal Length:** 

1.375 inches

**Body Length:** 

Between 0.290 inches and 0.320 inches

**Body Width:** 

0.375 inches

**Body Height:** 

Between 0.095 inches and 0.120 inches

**Power Dissipation Rating In Watts:** 

0.300 free air

Cubic Measure (non-core):

0.011 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.).

## **Specification Data:**

81349-mil-r-55182/9 government specification

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		ife:	

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A001a0