# NSN 5905-01-289-7335

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## Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-5.0 to 5.0

**Electrical Resistance:** 

29.100 kilohms

**Resistance Tolerance In Percent:** 

-0.050 to 0.050

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 to 175.0

**Inclosure Method:** 

Encapsulated

**Terminal Type:** 

Wire lead

Mil-std-1276 Wire Lead Type Designator:

С

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

**Terminal Length:** 

Between 0.875 inches and 1.875 inches

### **Body Length:**

Between 0.290 inches and 0.320 inches

### Body Width:

Between 0.295 inches and 0.345 inches

**Body Height:** 

Between 0.095 inches and 0.120 inches

Power Dissipation Rating In Watts:

0.300 free air

**End Application:** 

Simulator

**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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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

