# NSN 5905-01-230-2860

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

-5.0/+5.0 first temp coefficient

## **Electrical Resistance:**

63.400 ohms

## **Resistance Tolerance In Percent:**

-1.000/+1.000

## 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:

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С
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#### **Reliability Indicator:**

Established

### Reliability Failure Rate Level In Percent:

0.010

### **Terminal Length:**

1.375 inches

### Body Length:

0.310 inches

#### Body Width:

0.320 inches

Body Height:

0.110 inches

#### Power Dissipation Rating In Watts:

0.300 free air

End Application:

Sps52 (v)

## 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.).

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**Specification Data:** 

81349-mil-r-55182/9 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0