# NSN 5905-01-395-5025

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-5.0/+5.0 first temp coefficient

## **Electrical Resistance:**

7.230 kilohms

# **Resistance Tolerance In Percent:**

-0.010/+0.010

## 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:

```
С
```

# **Reliability Indicator:**

Established

# Reliability Failure Rate Level In Percent:

0.001

## **Terminal Length:**

1.375 inches

## **Body Length:**

0.310 inches

## **Body Width:**

0.335 inches

Body Height:

0.110 inches

## **Power Dissipation Rating In Watts:**

0.300 free air

## 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

## Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

