# NSN 5905-01-394-5355

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

-5.0/+5.0 first temp coefficient

#### **Electrical Resistance:**

3.200 kilohms

### **Resistance Tolerance In Percent:**

-0.050/+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/+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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#### **Reliability Indicator:**

Established

## Reliability Failure Rate Level In Percent:

0.010

#### 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

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