# NSN 5905-01-526-9447

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

-5.0/+5.0 first temp coefficient

## **Electrical Resistance:**

4.640 kilohms

**Resistance Tolerance In Percent:** 

## -0.010/+0.010

Ambient Tempurature In Deg Celsius At Full Rated Power:

### 70.0

## Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

175.0

# Tempurature Range Of Tempurature Coefficient In Deg Celsius:

+25.0/+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:

0.100

#### Terminal Length:

Between 0.875 inches and 1.875 inches

#### **Body Length:**

0.336 inches

#### Body Width:

Between 0.290 inches and 0.320 inches

**Body Height:** 

Between 0.095 inches and 0.120 inches

### Power Dissipation Rating In Watts:

0.300 free air

#### **End Application:**

Circuit card assembly

Criticality Code Justification:

Agav

#### **Product Name:**

Inavy)resistor, fixed, film

Style Designator:

Terminals one edge

#### **Test Data Document:**

81349-mil-prf-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-prf-55182/9 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-55182 spec.