# NSN 5905-01-263-4825

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-263-4825

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-5.0/+5.0 first temp coefficient

# **Electrical Resistance:**

110.000 ohms

# **Resistance Tolerance In Percent:**

-0.005/+0.005

# 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:

0.010

## **Terminal Length:**

1.375 inches

### Body Length:

0.312 inches

#### Body Width:

0.320 inches

**Body Height:** 

0.110 inches

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

0.300 free air

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.).

## **Specification Data:**

81349-mil-r-55182/9 government specification

# NSN 5905-01-263-4825

Film Fixed Resistor - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0

