# NSN 5905-01-346-7080

Film Fixed Resistor - Page 1 of 2



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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-5.0/+5.0 first temp coefficient-10.0/+10.0 second temp coefficient

## **Electrical Resistance:**

569.000 ohms

**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+125.0/+175.0 temp range of second 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:**

Between 0.875 inches and 1.875 inches

## **Body Length:**

Between 0.290 inches and 0.320 inches

## **Body Width:**

0.336 inches

Body Height:

Between 0.095 inches and 0.120 inches

## Power Dissipation Rating In Watts:

0.300 free air

Cubic Measure (non-core):

0.013 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 5905-01-346-7080

Film Fixed Resistor - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

