# NSN 5905-00-308-5976

Film Fixed Resistor - Page 1 of 1



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

-50.0/+50.0

#### **Electrical Resistance:**

7.500 kilohms

## **Resistance Tolerance In Percent:**

-0.500/+0.500

## 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/+175.0

#### **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:

0.001

#### Body Diameter:

0.250 inches

## Body Length:

0.750 inches

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

0.500 free air

## Style Designator:

Axial terminal each end

## 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-55182/6 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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