# NSN 5905-01-426-6620

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:**

294.000 ohms

## **Resistance Tolerance In Percent:**

-0.100/+0.100

#### Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 70.0

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

150.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+125.0

#### **Inclosure Method:**

Uninclosed

## Terminal Type:

Terminal type per body style

## **Reliability Indicator:**

Established

## Reliability Failure Rate Level In Percent:

0.010

## Body Length:

Between 0.057 inches and 0.073 inches

#### **Body Width:**

Between 0.121 inches and 0.142 inches

#### **Body Height:**

0.039 inches

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

0.125 free air

#### Style Designator:

Termination pad each end

## **Test Data Document:**

81349-mil-r-55342 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-55342/7 government specification

## Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

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