# NSN 5905-01-030-4636

Film Fixed Resistor - Page 1 of 1



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

-25.0/+25.0

## **Electrical Resistance:**

102.000 ohms

## **Resistance Tolerance In Percent:**

-0.100/+0.100

## 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

Reliability Indicator:

## Established

**Reliability Failure Rate Level In Percent:** 

0.001

## **Terminal Length:**

1.500 inches

## Body Diameter:

0.125 inches

## Body Length:

0.375 inches

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

0.125 free air

## 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-55182/3k government specification

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

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