# NSN 5905-00-189-2456

Film Fixed Resistor - Page 1 of 1



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## **Resistance Tolerance In Percent:**

-1.000/+1.000

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

125.0

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

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

## **Special Features:**

Temp coefficient of resistance in ppm per degrees celsius -100.0 to 100.0; temp range of temp coefficient in degrees celsius -55.0 to 175.0 **Style Designator:** 

## **Test Data Document:**

81349-mil-prf-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-prf-55182/3 government specification

```
Shelf Life:
```

N/a

#### Unit Of Measure:

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```
Demilitarization:
No
```

Fiig:

A001a0

## Mil-std (military Standard):

Mil-prf-55182 spec.