# NSN 5905-01-370-0857

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:** 

2.490 megohms

**Resistance Tolerance In Percent:** 

-10.000/+10.000

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:

Between 1.000 inches and 1.625 inches

#### **Body Diameter:**

Between 0.157 inches and 0.250 inches

#### **Body Length:**

Between 0.531 inches and 0.656 inches

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

0.250 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-55182/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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- Demilitarization:

No

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