# NSN 5905-01-371-6507

Film Fixed Resistor - Page 1 of 1



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

-100.0/+100.0

**Electrical Resistance:** 

2.200 kilohms

**Resistance Tolerance In Percent:** 

-2.000/+2.000

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 1.45 millimeters and 1.85 millimeters

**Body Width:** 

Between 3.05 millimeters and 3.35 millimeters

**Body Height:** 

1.0 millimeters

**Power Dissipation Rating In Watts:** 

0.250 free air

Style Designator:

Termination pad each end

## Test Data Document:

81349-dod-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

Fiig:

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