## NSN 5905-01-345-4943

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-345-4943

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

-2.5 to 4.5

**Electrical Resistance:** 

2.150 kilohms

**Resistance Tolerance In Percent:** 

-0.005 to 0.005

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 to 125.0

**Inclosure Method:** 

Encapsulated

**Terminal Type:** 

Wire lead

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

Terminal Length:

Between 0.875 inches and 1.875 inches

**Body Length:** 

Between 0.282 inches and 0.312 inches

**Body Width:** 

Between 0.300 inches and 0.355 inches

**Body Height:** 

Between 0.090 inches and 0.125 inches

**Power Dissipation Rating In Watts:** 

0.300 free air

**Unpackaged Unit Weight:** 

1.0 grams

Style Designator:

Terminals one edge

### **Test Data Document:**

81349-mil-r-122 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-122/1 government specification

Shelf Life:

N/a

# NSN 5905-01-345-4943

Film Fixed Resistor - Page 2 of 2

Demilitarization:

No

Fiig:

A001a0

