# NSN 5905-01-423-0582

Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-01-423-0582

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

-100.0/+100.0

**Electrical Resistance:** 

10.000 megohms

**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 0.070 inches and 0.085 inches

**Body Width:** 

Between 0.220 inches and 0.250 inches

**Body Height:** 

Between 0.010 inches and 0.040 inches

**Power Dissipation Rating In Watts:** 

0.225 free air

Style Designator:

Termination pad each end

#### **Test Data Document:**

81349-mil-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-55342/5 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A001a0