Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-173-7071

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-500.0 to 500.0

### **Electrical Resistance:**

8.250 kilohms

## **Resistance Tolerance In Percent:**

-1.000 to 1.000

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

### 40.0

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

120.0

# Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+105.0

## **Inclosure Method:**

Encapsulated

### **Terminal Type:**

Wire lead

## Reliability Indicator:

Not established

# Terminal Length:

1.500 inches

## Body Diameter:

0.297 inches

## Body Length:

0.938 inches

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

1.000 free air

## Style Designator:

Axial terminal each end

## **Test Data Document:**

81349-mil-r-10509 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-10509b government specification

## Shelf Life:

N/a

## Unit Of Measure:

--

## Demilitarization:

No

Fiig:

A001a0