# NSN 5905-01-215-1318

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-215-1318

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

-100.0 to 100.0

### **Electrical Resistance:**

5.110 ohms

## **Resistance Tolerance In Percent:**

-1.000 to 1.000

### 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 to 150.0

## **Inclosure Method:**

Encapsulated

## **Terminal Type:**

Wire lead

## Mil-std-1276 Wire Lead Type Designator:

С

## **Reliability Indicator:**

Established

## **Reliability Failure Rate Level In Percent:**

0.001

## **Terminal Length:**

1.250 inches

## **Body Diameter:**

0.066 inches

## Body Length:

0.150 inches

**Power Dissipation Rating In Watts:** 

0.125 free air

## Unpackaged Unit Weight:

0.3 grams

#### Style Designator:

Axial terminal each end

## Test Data Document:

81349-mil-r-39017 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-39017/5 government specification

## Shelf Life:

N/a

## Unit Of Measure:

# NSN 5905-01-215-1318

Film Fixed Resistor - Page 2 of 2

Demilitarization:

No

Fiig:

A001a0

