# NSN 5905-01-327-0847

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-327-0847

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0 to 100.0

#### **Electrical Resistance:**

90.900 kilohms

# **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

Reliability Indicator:

# Established

**Reliability Failure Rate Level In Percent:** 

0.001

# Terminal Length:

Between 1.375 inches and 1.625 inches

## **Body Diameter:**

Between 0.175 inches and 0.205 inches

## **Body Length:**

Between 0.520 inches and 0.593 inches

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

1.000 free air

## **Unpackaged Unit Weight:**

1.5 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-39017/3 government specification

#### Shelf Life:

N/a

- Unit Of Measure:
- --
- Demilitarization:
- No

# NSN 5905-01-327-0847

Film Fixed Resistor - Page 2 of 2

Fiig: A001a0

