

View Online at https://aerobasegroup.com/nsn/5905-01-081-3615

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-90.0/+90.0 first temp coefficient

#### **Electrical Resistance:**

0.301 ohms

# **Resistance Tolerance In Percent:**

-1.000/+1.000

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

#### 25.0

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

275.0

# Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+275.0 temp range of first temp coefficient

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

# Wire lead

**Reliability Indicator:** 

#### Established

**Reliability Failure Rate Level In Percent:** 

0.001

#### **Terminal Length:**

1.500 inches

#### **Body Diameter:**

0.375 inches

# **Body Length:**

1.780 inches

# **Power Dissipation Rating In Watts:**

10.000 free air

#### Style Designator:

Axial terminal each end

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

81349-mil-r-39007 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-39007/7 government specification

#### Shelf Life:

N/a

### Unit Of Measure:

# **Demilitarization:**

No

Fiig:

A001a0