

View Online at https://aerobasegroup.com/nsn/5905-01-128-3325

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

-20.0/+20.0

#### **Electrical Resistance:**

82.500 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

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

# Reliability Indicator:

itenability inalea

# Established

**Reliability Failure Rate Level In Percent:** 

0.010

#### **Terminal Length:**

1.500 inches

#### Body Diameter:

0.094 inches

#### Body Length:

0.406 inches

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

2.000 free air

#### Unpackaged Unit Weight:

1.000 grams

#### 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-39007/8 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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Noninductive Wire Wound Fixed Resistor - Page 2 of 2

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