

View Online at https://aerobasegroup.com/nsn/5905-01-074-8442

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

-20.0/+20.0

#### **Electrical Resistance:**

82.750 ohms

#### **Resistance Tolerance In Percent:**

-0.100/+0.100

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

#### 125.0

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

145.0

#### Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-65.0/+145.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

### Reliability Indicator:

Established

## Reliability Failure Rate Level In Percent:

0.010

#### Terminal Length:

1.500 inches

#### Body Diameter:

0.375 inches

#### Body Length:

0.750 inches

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

0.333 free air

#### Cubic Measure (non-core):

0.083 cubic inches

#### **Unpackaged Unit Weight:**

5.000 grams

#### Style Designator:

Axial terminal each end

#### Test Data Document:

81349-mil-r-39005 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-39005/2 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

# NSN 5905-01-074-8442

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

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