Inductive Wire Wound Fixed Resistor - Page 1 of 2



# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

# **Electrical Resistance:**

26.700 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:

Established

# Reliability Failure Rate Level In Percent:

0.001

#### Terminal Length:

1.500 inches

#### Body Diameter:

Between 0.156 inches and 0.218 inches

#### **Body Length:**

Between 0.498 inches and 0.622 inches

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

3.000 free air

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

0.015 cubic inches

#### Unpackaged Unit Weight:

3.0 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-39007/11 government specification

# Shelf Life:

N/a

#### Unit Of Measure:







Demilitarization:

No

Fiig:

A001a0