Composition Fixed Resistor - Page 1 of 1



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### **Electrical Resistance:**

27.000 ohms

**Resistance Tolerance In Percent:** 

-5.000/+5.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

70.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

130.0

**Inclosure Method:** 

Encapsulated

Terminal Type:

Wire lead

**Reliability Indicator:** 

Not established

Terminal Length:

Between 1.375 inches and 1.625 inches

**Body Diameter:** 

Between 0.115 inches and 0.161 inches

**Body Length:** 

Between 0.344 inches and 0.416 inches

# **Power Dissipation Rating In Watts:**

0.500 free air

Cubic Measure (non-core):

0.005 cubic inches

### Style Designator:

Axial terminal each end

# **Test Data Document:**

81349-mil-r-11 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-11/3 government specification

Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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