Noninductive Wire Wound Fixed Resistor - Page 1 of 1



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### **Electrical Resistance:**

6.980 kilohms

**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:

#### 250.0

**Inclosure Method:** 

Encapsulated

Terminal Type:

Wire lead

**Reliability Indicator:** 

Established

Reliability Failure Rate Level In Percent:

# 0.100

Terminal Length:

1.500 inches

## **Body Diameter:**

Between 0.344 inches and 0.406 inches

**Body Length:** 

Between 1.718 inches and 1.842 inches

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

10.000 free air

### **Unpackaged Unit Weight:**

13.0 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-39007/7 government specification

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Shelf Life:
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0