Composition Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-279-3517

### **Electrical Resistance:**

51.000 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:** 

# 1.500 inches

Body Diameter:

0.138 inches

# Body Length:

0.375 inches

**Power Dissipation Rating In Watts:** 

0.500 free air

### 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:
```

--

```
Demilitarization:
```

No

Fiig:

A001a0