Composition Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-114-2744

## **Electrical Resistance:**

100.000 ohms

**Resistance Tolerance In Percent:** 

-5.000 to 5.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

40.0

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

Cubic Measure (non-core):

0.006 cubic inches

**Unpackaged Unit Weight:** 

0.9 grams

#### 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