# NSN 5905-01-642-3433

Film Fixed Resistor - Page 1 of 1



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### **Electrical Resistance:**

6.800 ohms

**Resistance Tolerance In Percent:** 

-1.000 to 1.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

70.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

150.0

**Inclosure Method:** 

Encapsulated

**Terminal Type:** 

Wire lead

Mil-std-1276 Wire Lead Type Designator:

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**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

1.000

**Body Diameter:** 

Between 0.082 inches and 0.098 inches

**Body Length:** 

Between 0.204 inches and 0.281 inches

**Power Dissipation Rating In Watts:** 

0.250 free air

Style Designator:

Axial terminal each end

## **Test Data Document:**

81349-mil-r-39017 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-39017/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

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