# NSN 5905-00-081-3461

Film Fixed Resistor - Page 1 of 1



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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-500.0 to 200.0

#### **Electrical Resistance:**

95.300 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:

165.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0 to 165.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

#### Terminal Length:

Between 1.375 inches and 1.625 inches

#### **Body Diameter:**

Between 0.078 inches and 0.140 inches

### **Body Length:**

Between 0.204 inches and 0.281 inches

# Power Dissipation Rating In Watts:

0.125 free air

#### Unpackaged Unit Weight:

0.3 grams

#### Style Designator:

Axial terminal each end

#### **Test Data Document:**

81349-mil-r-10509 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-10509/7 government specification

# Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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