# NSN 5905-01-387-7942

Film Fixed Resistor - Page 1 of 1



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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

# **Electrical Resistance:**

1.000 kilohms

**Resistance Tolerance In Percent:** 

-1.000/+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

# Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+125.0

#### **Inclosure Method:**

Uninclosed

# Terminal Type:

Terminal type per body style

# **Reliability Indicator:**

Established

# Reliability Failure Rate Level In Percent:

0.010

# Body Length:

Between 0.092 inches and 0.108 inches

# **Body Width:**

Between 0.191 inches and 0.221 inches

# **Body Height:**

0.039 inches

# **Power Dissipation Rating In Watts:**

0.800 free air

# Style Designator:

Termination pad each end

# **Test Data Document:**

81349-mil-r-55342 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-55342/8 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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