## NSN 5905-01-163-3118

Film Fixed Resistor - Page 1 of 2



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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius	Tempurature	Coefficient Of	Resistance In	Ppm Per	Deg Celsius
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-100.0/+100.0 first temp coefficient

**Electrical Resistance:** 

75.000 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/+150.0 temp range of first temp coefficient

**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:

0.001

**Terminal Length:** 

Between 0.984 inches and 1.516 inches

**Body Diameter:** 

Between 0.058 inches and 0.074 inches

**Body Length:** 

Between 0.130 inches and 0.170 inches

**Power Dissipation Rating In Watts:** 

0.125 free air

Cubic Measure (non-core):

0.0005 cubic inches

**Unpackaged Unit Weight:** 

0.3 grams

**Style Designator:** 

Axial terminal each end

**Test Data Document:** 

81349-mil-prf-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-prf-39017/5 government specification

Shelf Life:

N/a

## NSN 5905-01-163-3118

Film Fixed Resistor - Page 2 of 2



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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-39017 spec.