## NSN 5905-01-198-1441

Film Fixed Resistor - Page 1 of 2



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Townstone Coefficient Of Besistence In Daw Dee Coloine
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-5.0/+5.0 first temp coefficient
Electrical Resistance:
1.062 kilohms
Resistance Tolerance In Percent:
-0.050/+0.050
Ambient Tempurature In Deg Celsius At Full Rated Power:
125.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
175.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0/+125.0 temp range of first temp coefficient
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Mil-std-1276 Wire Lead Type Designator:
C
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
1.405 inches
Body Length:
0.336 inches
Body Width:
Between 0.290 inches and 0.320 inches
Body Height:
Between 0.095 inches and 0.120 inches
Power Dissipation Rating In Watts:
0.300 free air
Cubic Measure (non-core):
0.011 cubic inches
Unpackaged Unit Weight:
1.000 grams
Style Designator:

81349-mil-prf-55182 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:**

Terminals one edge

Test Data Document:

81349-mil-prf-55182/9 government specification

## NSN 5905-01-198-1441

Film Fixed Resistor - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	

**Fiig:** A001a0

Shelf Life:

Mil-std (military Standard):

Mil-prf-55182 spec.