NSN 5905-01-345-0140

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-345-0140

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-5.0/+5.0 first temp coefficient-10.0/+10.0 second temp coefficient

Electrical Resistance:

54.546 kilohms

Resistance Tolerance In Percent:

-0.010/+0.010

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+125.0/+175.0 temp range of second temp coefficient

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Mil-std-1276 Wire Lead Type Designator:

С

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

Terminal Length:

Between 0.875 inches and 1.875 inches

Body Length:

Between 0.290 inches and 0.330 inches

Body Width:

0.375 inches

Body Height:

Between 0.095 inches and 0.120 inches

Power Dissipation Rating In Watts:

0.300 free air

Cubic Measure (non-core):

0.015 cubic inches

Style Designator:

Terminals one edge

Test Data Document:

81349-mil-r-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:

81349-mil-r-55182/9 government specification

Shelf Life:

N/a

NSN 5905-01-345-0140

Film Fixed Resistor - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A001a0

