NSN 5905-01-221-8072

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-221-8072

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0 to 25.0

Electrical Resistance:

17.400 ohms

Resistance Tolerance In Percent:

-1.000 to 1.000

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 to 175.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Terminal Length:

1.500 inches

Body Diameter:

Between 0.219 inches and 0.328 inches

Body Length:

Between 0.688 inches and 0.875 inches

Power Dissipation Rating In Watts:

0.500 free air

End Application:

F/tf-15a aircraft

Unpackaged Unit Weight:

1.6 grams

Style Designator:

Axial terminal each end

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-55182/6 government specification

Shelf Life:

N/a

NSN 5905-01-221-8072

Film Fixed Resistor - Page 2 of 2

Demilitarization:

No

Fiig:

A001a0

