NSN 5905-01-337-6948

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-337-6948

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

Electrical Resistance:

305.000 ohms

Resistance Tolerance In Percent:

-0.100 to 0.100

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:

Hermetically sealed

Terminal Type:

Wire lead

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Terminal Length:

Between 1.000 inches and 1.625 inches

Body Diameter:

Between 0.157 inches and 0.250 inches

Body Length:

Between 0.531 inches and 0.656 inches

Power Dissipation Rating In Watts:

0.250 free air

End Application:

Hydresflqtysg

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-55182/5 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5905-01-337-6948

Film Fixed Resistor - Page 2 of 2

Fiig: A001a0

