NSN 5905-01-259-8661

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-259-8661

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0 to 25.0

Electrical Resistance:

35.700 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

Mil-std-1276 Wire Lead Type Designator:

С

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Terminal Length:

1.500 inches

Body Diameter:

0.109 inches

Body Length:

Between 0.204 inches and 0.281 inches

Power Dissipation Rating In Watts:

0.100 free air

Unpackaged Unit Weight:

0.3 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-55182/1 government specification

Shelf Life:

N/a

NSN 5905-01-259-8661

Film Fixed Resistor - Page 2 of 2

Demilitarization:

No

Fiig:

A001a0

