NSN 5905-01-161-3201

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-161-3201

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0 to 25.0

Electrical Resistance:

835.000 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:**
- Encapsulated
- **Terminal Type:**
- Wire lead
- Reliability Indicator:
- Established
- **Reliability Failure Rate Level In Percent:**

0.001

- **Terminal Length:**
- 1.500 inches

Body Diameter:

0.109 inches

Body Length:

0.250 inches

- **Power Dissipation Rating In Watts:**
- 0.100 free air

Special Features:

Nuclear hardness critical items

Nuclear Hardness Critical Feature:

Hardened

Unpackaged Unit Weight:

0.300 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 5905-01-161-3201

Film Fixed Resistor - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A001a0

