NSN 5905-01-202-3831

Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-01-202-3831

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

Electrical Resistance:

0.681 megohms

Resistance Tolerance In Percent:

-1.000/+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/+175.0
- **Inclosure Method:**
- Hermetically sealed
- **Terminal Type:**
- Wire lead
- Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

- Terminal Length:
- Between 1.375 inches and 1.625 inches

Body Diameter:

Between 0.068 inches and 0.140 inches

Body Length:

Between 0.204 inches and 0.281 inches

Power Dissipation Rating In Watts:

0.100 free air

Terminal Width:

Between 0.023 inches and 0.027 inches

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.).

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0