

View Online at <https://aerobasegroup.com/nsn/5961-01-194-7624>

Inclosure Material:

Glass

Overall Length:

Between 0.140 inches and 0.195 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.135 inches and 0.185 inches

Function For Which Designed:

Transient suppressor

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

7.13 breakdown voltage, dc

Current Rating Per Characteristic:

300.00 microamperes forward current, average peak

Power Rating Per Characteristic:

5.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Test Data Document:

81349-mil-s-19500 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.).

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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