

View Online at <https://aerobasegroup.com/nsn/5961-01-106-4621>

Inclosure Material:

Glass

Overall Length:

Between 0.140 inches and 0.180 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.056 inches and 0.075 inches

Function For Which Designed:

Switching

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

75.0 breakdown voltage, dc and 50.0 working peak reverse voltage

Current Rating Per Characteristic:

2.00 amperes forward current, average preset

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:

A110a0