

View Online at <https://aerobasegroup.com/nsn/5961-01-287-5654>

Inclosure Material:

Glass

Overall Length:

0.175 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.075 inches

Function For Which Designed:

Voltage variable capacitor

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Do-35

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 reverse voltage, dc

Voltage Tolerance In Percent:

-10.0/+10.0

Current Rating Per Characteristic:

200.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

400.0 milliwatts small-signal input power, common-collector absolute

Capacitance Rating In Picofarads:

30.5

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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