Diode Semiconductor Device - Page 1 of 1

AeroBase Group

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Inclosure Material:

Glass

Overall Length:

Between 0.230 inches and 0.300 inches

Terminal Length:

Between 1.000 inches and 1.500 inches

Overall Diameter:

Between 0.092 inches and 0.130 inches

Function For Which Designed:

Voltage regulator

Mounting Method:

Terminal

Features Provided:

Electrostatic sensitive and burn in

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

6.2 regulator voltage

Voltage Tolerance In Percent:

-1.0/+1.0

Current Rating Per Characteristic:

1.00 milliamperes all primaries horsepower metric

Power Rating Per Characteristic:

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

Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead

Specification Data:

54497-0191a0029 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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