

View Online at <https://aerobasegroup.com/nsn/5961-00-256-3396>

Inclosure Material:

Glass and plastic

Overall Length:

0.500 inches

Terminal Length:

0.900 inches

Overall Height:

0.200 inches

Overall Width:

0.450 inches

Function For Which Designed:

Switching

Component Name And Quantity:

4 semiconductor device diode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

75.0 working peak reverse voltage all semiconductor device diode

Current Rating Per Characteristic:

115.00 milliamperes source cutoff current preset all semiconductor device diode and 75.00 milliamperes forward current, average absolute all semiconductor device diode

Power Rating Per Characteristic:

250.0 milliwatts small-signal input power, common-collector preset all semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

All semiconductor device diode junction pattern arrangement: pn

Precious Material And Location:

Leads gold

Precious Material:

Gold

Terminal Type And Quantity:

8 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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