

View Online at <https://aerobasegroup.com/nsn/5961-01-602-5606>

Inclosure Material:

Plastic

Overall Length:

0.049 inches

Overall Height:

0.030 inches

Overall Width:

0.033 inches

Function For Which Designed:

Transient suppressor

End Application:

Radio transceiver rt-1523 (c) /u

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

6.0 breakdown voltage, dc

Power Rating Per Characteristic:

250.0 watts peak pulse input power over the specified operating temperature range

Capacitance Rating In Picofarads:

100.0

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Product Name:

Semiconductor device, diode, surface mount

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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